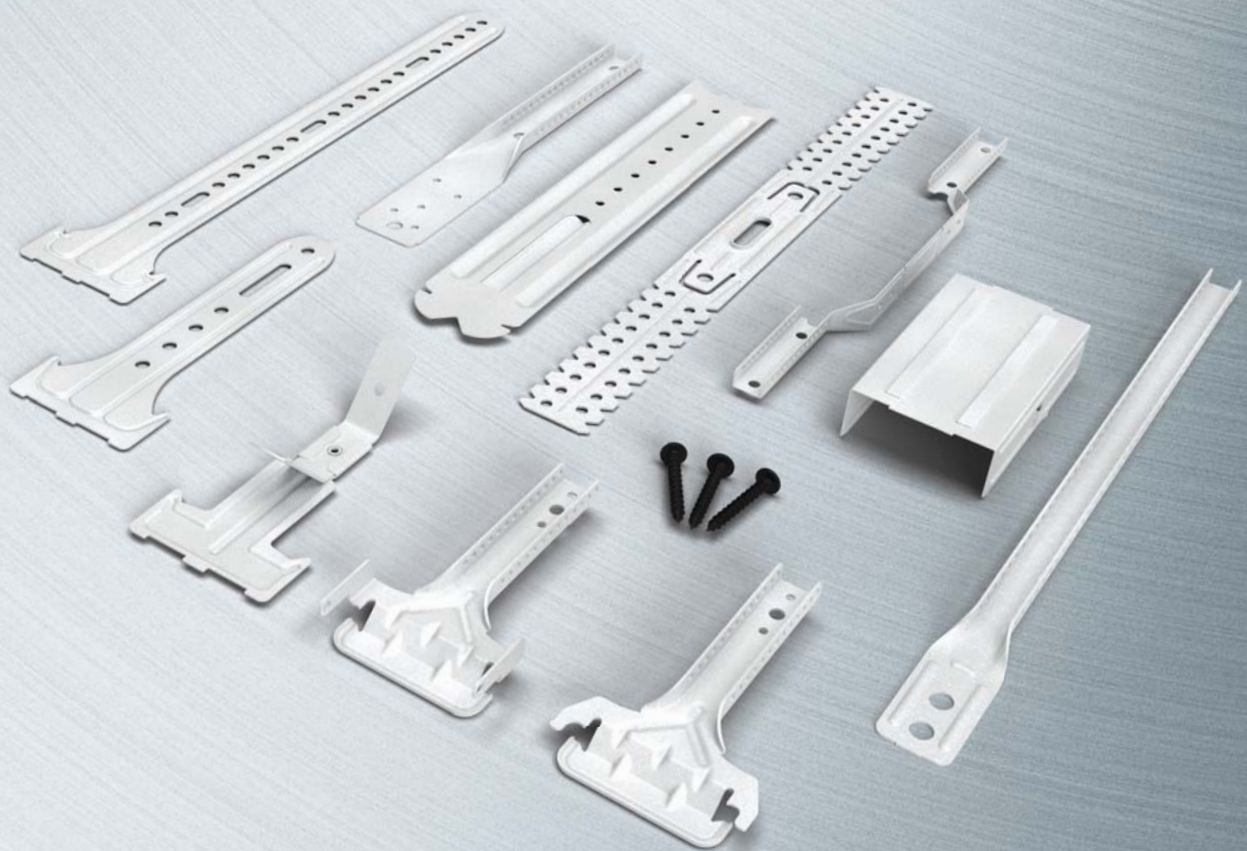


## PRODUCT CATALOGUE

### PROFFESIONAL DRYWAL SYSTEM





The brand

**PROFIFIX®**

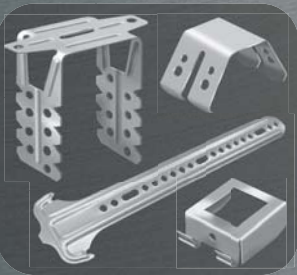
with tradition of manufacturing accessories for plasterboard structures from 1994. During its presence on the market, the brand has been gradually strengthening its position. Today, the brand Profifix is the top Czech brand in its field and a dynamically developing player at the European level.

The goal and the mission of the brand Profifix is development, innovation and production of the superior products which will make the installation of plasterboard structures easier. The system Profifix is representing the symbol of quality with fair prices appreciated by leading Czech and European distributors.

PROFIFIX, it is a development, an innovation, and an emphasis on quality.

## Complete accessories for drywall construction

**Connecting elements**



**Connecting material**



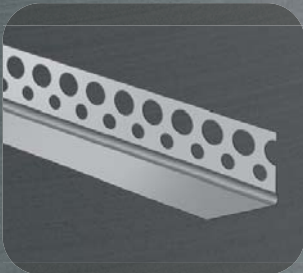
**Access panels**



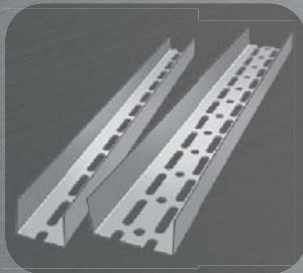
**Sealants**



**Corners**



**Profiles**



**Tapes**



**DIY packages**





## Straight ceiling suspension

**Straight ceiling suspension** is a metal suspension element designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet. This hanger is produced with punches for strength and holes for easy fix to construction and CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for direct anchoring of CD profiles when building pre-walls, false ceiling and ceilings in the attic.

Fastening to the framework is done by screws, nail plugs and steel plugs through the holes in the hanger.

The arms are fixed to the CD profile after they are bent to the mounting position by Sharp or TEX screws.

Product code	Product name	Thickness mat. (mm)	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>31806</b>	Straight ceiling suspension - 60	0,8	100	-	15000
<b>31812</b>	Straight ceiling suspension - 120	0,8	100	-	15200
<b>31106</b>	Straight ceiling suspension - 60	1,0	100	-	15000
<b>31112</b>	Straight ceiling suspension - 120	1,0	100	-	15200
<b>31120</b>	Straight ceiling suspension - 200	1,0	100	-	9600
<b>31125</b>	Straight ceiling suspension - 250	1,0	100	-	-
<b>31127</b>	Straight ceiling suspension - 275	1,0	100	-	-
<b>31130</b>	Straight ceiling suspension - 300	1,0	100	-	-
<b>31137</b>	Straight ceiling suspension - 375	1,0	100	-	-



## Acoustic hanger

**Acoustic hanger** is a metal hanging element designed for plasterboard construction made from hot-pressed steel galvanized sheet metal.

It is equipped with punches for strength and holes for easy fix to construction and CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for direct anchoring of CD profiles when building pre-walls, false ceiling and ceilings in the attic. It is used where there is a requirement for reduction distance between structural elements (eg ceiling or pre-wall) and also for increased load capacity. Before mounting there is an option of using the acoustic tape on a hanger in order to reduce vibration and noise transmission. Fastening to the supporting structure is done by using of screws, nail plugs, steel plugs through the holes in the hanger base. The arms of acoustic hanger are bent to mounting position and fixed to the CD profile with Sharp or TEX screws.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>32035</b>	Acoustic hanger 35	100	-	15200
<b>32045</b>	Acoustic hanger 45	100	-	-
<b>32065</b>	Acoustic hanger 65	100	-	-
<b>32095</b>	Acoustic hanger 95	100	-	11200



## CD - Profile runner

**CD-Profile runner** is metal suspension element designed for plasterboard construction, made by compression molding steel, hot-dip galvanized sheet and designed for easy fix to CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,25 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for direct anchoring of CD profiles where it is not needed another decrease of ceilings.

Fastening to the framework is done by screw, nail plugs and steel plugs through the holes in the hanger.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>49001</b>	CD-Profile runner	100	-	5000



## Direct hanger Klick Fix

**Direct hanger Klick Fix** is metal suspension element designed for plasterboard construction, made by compression molding from hot-dip galvanized steel sheet and designed for easy click into CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

The Direct hanger Klick Fix is used for tight anchoring of CD profiles to the supporting structure of the ceiling using screws, nail plugs or ceiling nails.

It is simply clicked into the CD profile and is designed for cases in which no further reduction of the ceiling is required or desired.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>49001K</b>	Direct hanger Klick Fix	100	-	5000





## CD Hanger - T shaped

**CD hanger T shaped** is a metal suspension element designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet.

This hanger is produced with punches for higher strength. Head of element is T-shaped.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,25 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for direct anchoring of CD profiles to the roof construction.

This hanger is fixed to rafter by two FN screws with wafer head.

The hanger's head is jammed into CD profile thanks to its shape.

Required reduction of ceiling is achieved by suitable length of hanging element.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>34090</b>	CD Hanger 90 mm - T shaped	100	-	-
<b>34150</b>	CD Hanger 150 mm - T shaped	100	-	21000
<b>34170</b>	CD Hanger 170 mm - T shaped	100	-	15000
<b>34200</b>	CD Hanger 200 mm - T shaped	100	-	-
<b>34250</b>	CD Hanger 250 mm - T shaped	100	-	-
<b>34300</b>	CD Hanger 300 mm - T shaped	100	-	-
<b>34350</b>	CD Hanger 350 mm - T shaped	100	-	-



## CD Hanger - half rounded

**CD hanger half rounded** is a metal suspension element designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet. This hanger is produced with punches for higher strength.

Rounded head in the shape of an anchor is used for easy fix to CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,25 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for direct anchoring of CD profiles to roof construction. This hanger is fixed to rafter by two FN screws with wafer head.

The hanger's head is jammed into CD profile thanks to its shape.

Required reduction of ceiling is achieved by suitable length of hanging element.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>32090</b>	CD Hanger 90 mm - half rounded	100	-	-
<b>32150</b>	CD Hanger 150 mm - half rounded	100	-	21000
<b>32170</b>	CD Hanger 170 mm - half rounded	100	-	15000
<b>32200</b>	CD Hanger 200 mm - half rounded	100	-	5000
<b>32250</b>	CD Hanger 250 mm - half rounded	100	-	11400
<b>32270</b>	CD Hanger 270 mm - half rounded	100	-	11400
<b>32300</b>	CD Hanger 300 mm - half rounded	100	-	11400
<b>32350</b>	CD Hanger 350 mm - half rounded	100	-	11400



## CD hanger half rounded - strengthened

**CD hanger half rounded** is a metal suspension element designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet. This hanger is produced with punches for higher strength and with an extended body bent into a U-shape for further increased strength. Rounded head in the shape of an anchor is used for easy fix to CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,25 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used in suspended ceilings for direct anchoring of CD profiles to the supporting structure of the roof, in case of a requirement for a larger reduction of the ceiling or a more durable structure.

This hanger is fixed to rafter by two FN screws with wafer head. The hanger's head is jammed into CD profile thanks to its shape. Required reduction of ceiling is achieved by suitable length of hanging element.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>42200</b>	CD hanger 200 mm - half rounded, strengthened	100	-	-
<b>42240</b>	CD hanger 240 mm - half rounded, strengthened	100	-	-
<b>42250</b>	CD hanger 250 mm - half rounded, strengthened	100	-	-
<b>42300</b>	CD hanger 300 mm - half rounded, strengthened	100	-	-
<b>42320</b>	CD hanger 320 mm - half rounded, strengthened	100	-	-
<b>42350</b>	CD hanger 350 mm - half rounded, strengthened	100	-	-
<b>42400</b>	CD hanger 400 mm - half rounded, strengthened	50	-	-
<b>42480</b>	CD hanger 480 mm - half rounded, strengthened	25	-	-
<b>42560</b>	CD hanger 560 mm - half rounded, strengthened	25	-	-
<b>42640</b>	CD hanger 640 mm - half rounded, strengthened	25	-	-
<b>42720</b>	CD hanger 720 mm - half rounded, strengthened	25	-	-
<b>42800</b>	CD hanger 800 mm - half rounded, strengthened	25	-	-
<b>42880</b>	CD hanger 880 mm - half rounded, strengthened	25	-	-
<b>42960</b>	CD hanger 960 mm - half rounded, strengthened	25	-	-
<b>421040</b>	CD hanger 1040 mm - half rounded, strengthened	25	-	-



## Rafter hanger attachment

**The rafter hanger attachment** is a metal suspension element designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet. This hanger is produced with punches for strength and holes for easy fix to construction and CD profile. Self-adhesive butyl tape on the hanger's base is used to attach the vapor barrier.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>-</b>	<b>DX51</b>	<b>NPD</b>

### Use

The rafter hanger attachment is used to attach a larger layer of thermal insulation material. Together with acoustic hanger – adjusting bracket, it is intended to create an air insulation gap between the vapor barrier and the CD profile construction.

It is anchored to the rafter by FN screws through holes in the hanger's body.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>44210</b>	Rafter hanger attachment 210mm	25	-	3800
<b>44290</b>	Rafter hanger attachment 290mm	25	-	2400
<b>44370</b>	Rafter hanger attachment 370mm	25	-	2400



## Angle bracket

**Angle bracket** is metal hanging element designed for plasticboard construction made by compression molding from steel, hot-dip galvanized sheet.

This hanger is produced with punches for strength and hole for fix to CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,25 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used in pair for bearing and mounting two-level grid created by two CD profiles. It allows setting the angle for mutual-crossing profiles and it's used where is requirement of crossing in other angle then in 90° and where it isn't required load capacity.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>38001</b>	Angle bracket	100	-	22800



## Cross straight connecting piece

**Cross straight connecting piece - K2** is a metal connecting piece designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet. The connecting piece is equipped with more punches in order to increase the strength.

Pair of rounded arms allow easy attachment (clip system) to the CD profile without using screws.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

Cross connector is used for bearing and mounting two-level grid created by two CD profiles.

The connector can be inserted into a CD profile by sliding in, or simply attached by using clip system.

The arms of connecting piece must be bent to a mounting position before use.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>41002</b>	Cross straight connecting piece	100	-	21000



## Cross connector CD-UA

**Cross connector CD-UA** is metal connecting element designed for plasticboard made by compression molding from steel, hot-dip galvanized sheet.

Cross connector is produced in robust form and with more punches for strenght. Pair of rounded arms allow easy attachment (clip system) to the CD profile without using screws.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for connecting main profiles UA 50 and mounting CD profiles for crossing two-level grid created by two CD profiles.

The connector can be inserted into a CD profile by sliding in, or simply attached by using clip system.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>41006</b>	Cross connector CD-UA	100	-	6000



## Cross connector CD - K3-bent

**Cross connector CD-K3 bent** is metal connecting element designed for plasticboard made by compression molding from steel, hot-dip galvanized sheet. Cross connector is produced in robust form and with more punches for strenght. Pair of rounded arms allow easy attachment (clip system) to the CD profile without using screws.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for bearing and mounting two-level grid created by two CD profiles.

The connector can be inserted into a CD profile by sliding in, or simply attached by using clip system.

The arms of connecting piece are ready for assembly.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>41003</b>	Cross connector CD-K3-bent	100	-	10200





## CD Profile longitudinal connector – 80

**CD Profile longitudinal connector** is metal connecting piece designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet.

Projections on both sides determinates right depth of insertion to CD profile. Shape of connector allows easy insertion to profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for connection and extension of CD profiles. Mounting is done by easy insertion to the profile.

Connector isn't use as a supporting hanger and therefore it's not possible to use more connectors next to each other on the same level in order to keep strenght and load capacity.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>41080</b>	CD Profile longitudinal connector – 80	100	-	11200



## CD Profile longitudinal connector – 80

**CD Profile longitudinal connector** is metal connecting piece designed for plasticboard construction mady by compression molding from steel, hot-dip galvanized sheet.

Protrusion on both sides determinate depth for insertion to CD profile. Shape of connector allows easy insertion to profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for connection and elongation CD profile. Moun-ting is done by easy insertion to profile.

Connection isn't use as a hanging hanger, and therefore it's not possible use more connecting near a adjoining profiles in same level and in same strenght and load capacity.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>41082</b>	CD Profile longitudinal connector – 80	100	-	-



## CD Profile longitudinal connector - straight 80

**CD connector straight** is metal connecting element designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet.

The protrusions on the both sides define and determine the correct depth for inserting the connector into the CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

CD connector is used to join and extend CD profiles. Assembly is performed by simple sliding into the profile.

The coupling does not serve as a support hinge and therefore cannot be used for connections by adjacent profiles at the same level, to maintain the strength and load-bearing capacity of the structure.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>41085</b>	CD Profile longitudinal connector - straight 80	100	-	-



## CD Profile longitudinal connector - straight 100

**CD connector straight** is metal connecting element designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet.

The protrusions on the both sides define and determine the correct depth for inserting the connector into the CD profile.

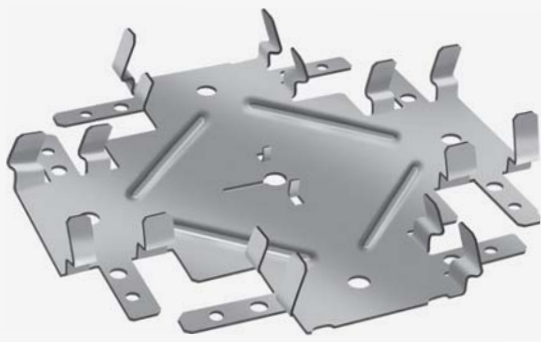
Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

CD connector is used to join and extend CD profiles. Assembly is performed by simple sliding into the profile.

The coupling does not serve as a support hinge and therefore cannot be used for connections by adjacent profiles at the same level, to maintain the strength and load-bearing capacity of the structure.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>41105</b>	CD Profile longitudinal connector - straight 100	100	-	6000



## Crossing connector straight (spider)

**Crossing connector straight** is connecting piece designed for plasticboard construction made by compression molding from steel, hot-dip galvanized sheet.

Crossing connector is produced with punches for strength and holes for fix to profile by TEX screws.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for build construction crossing, single-level ceiling. It is used for connecting main and mounting profile.

Crossing connector allow easy fix to profile by TEX screws for strength join.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>41005</b>	Crossing connector straight (spider)	25	-	-



## Level connector CD

**CD Profile longitudinal connector** is metal connecting piece designed for plasticboard construction made by compression molding from steel, hot-dip galvanized sheet.

Protrusion on both sides determinate depth for insertion to CD profile. Shape of connector allows easy insertion to profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for build construction crossing, single-level ceiling, or for build strenghtened construction of ceiling in case using revision door.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>41004</b>	Level connector CD	100	-	6000





## Quick hanger T-shaped

The **Quick hanger T - shaped** is a metal suspension element designed for plasterboard constructions, made by pressing from hot-dip galvanized steel sheet.

It consists of a T-shaped body, equipped with embossing to increase strength and with a steel spring with holes for fixing of wire.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
min. Z100, spring Delta tone	0,25 kN	B	A1	DX51, spring EN C67S+LC	NPD

### Use

It is used to attach the suspended ceiling structure from CD profiles to the supporting structure.

The pair of holes in the spring is designed to capture the wire with the eye or hook. The required reduction is achieved by a suitably selected wire length.

Thanks to its T-shape, the head is fixed in the CD profile by jamming.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
35005	Quick hanger T-shaped	100	-	11200



## Quick hanger T-shaped Z5 PREMIUM

The **Quick hanger T-shaped Z5 PREMIUM** is a metal suspension element designed for plasterboard constructions, made by pressing from hot-dip galvanized steel sheet.

It consists of a T-shaped body, equipped with embossing to increase strength and with a steel spring with holes for fixing of wire.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
min. Z100, spring Delta tone	0,25 kN	B	A1	DX51, spring EN C67S+LC	NPD

### Use

It is used to attach the suspended ceiling structure from CD profiles to the supporting structure.

The pair of holes in the spring is designed to capture the wire with the eye or hook. The required reduction is achieved by a suitably selected wire length.

Thanks to its T-shape, the head is fixed in the CD profile by jamming.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
35006	Quick hanger T-shaped Z5 PREMIUM	100	-	-



## Quick hanger - mushroom shaped

**Quick hanger** is a metal hanging element designed for plasterboard construction. Pair of rivets connects the body of hanger made by compression molding from steel, hot-dip galvanized sheet with double spring.

Rounded head of mushroom shape is used for easy fix to CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
min. Z100, spring Delta tone	0,25 kN	B	A1	DX51, spring EN C67S+LC	NPD

### Use

It is used attach suspended ceilings to the bearing structure of the ceiling.

Pair of holes in spring is use to put in wire with eye or hook.

By using a suitably selected wire length, the desired reduction is achieved. The hanger head is easily fixed into profile and stays there.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
35003	Quick hanger - mushroom shaped	100	-	11200



## Quick hanger CD arc

**Quick hanger CD arc** is metal hanging element designed for plasticboard construction. Steel axis connecting body of quick hanger which is made of hot-pressed steel galvanized sheet metal with clamping spring.

The shape of the head allows connection with CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
min. Z100, spring Delta tone	0,15 kN	B	A1	DX51, spring EN C67S+LC	NPD

### Use

It is used for fixing the suspended ceilings from CD profiles to the supporting ceiling structure.

A pair of holes in the spring is meant for inserting the wire with the eye or hook.

The required reduction is achieved by suitably selected wire length.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
35002	Quick hanger CD arc	100	-	6000



## Four point sliding hinge

**Four point sliding hinge** is metal connecting piece designed for plasterboard construction made by compression molding from steel, hot - dip galvanized sheet.

The piece is equipped with more punches in order to increase the strenght and design of the head allows easy sliding and connect to CD profile by using clip system.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

Four point sliding hinge is used for anchor to straight mounted soffits and soffits space to bearing constructions by screws through holes in base.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>35014</b>	Four point sliding hinge	100	-	-



## Quick hanger 4-pointed

**Quick hanger 4-pointed** is a metal suspension element designed for plasterboard construction. A pair of rivets connects the product body which is made of hot-pressed steel galvanized sheet metal with clamping spring. The shape of the head allows easy insertion and mounting into the CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100, spring Delta tone</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51, spring EN C67S+LC</b>	<b>NPD</b>

### Use

It is used for fixing the suspended ceilings from CD profiles to the supporting ceiling structure.

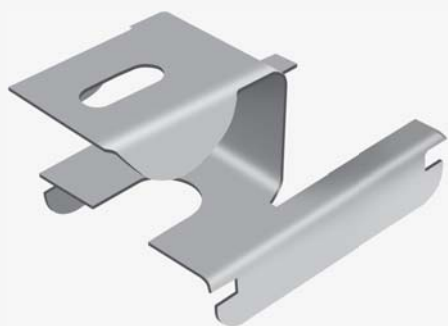
A pair of holes in the spring is meant for inserting the wire with the eye or hook.

The required reduction is achieved by suitably selected wire length.

The special shape of the hangers head allows boosting strength and bearing capacity.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>35004</b>	Quick hanger 4-pointed	100	-	6000





## Steel cladding holder (stool)

**Steel cladding holder (stool)** is metal element designed for plasterboard construction made by compression molding from steel, hot - dip galvanized sheet.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

Steel cladding holder (stool) is used to anchor the cladding of plasterboard structures profiles for steel beams with cross-sections "I", simple by sliding on the beam and then attaching to the CD profiles using a system clip.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>49003</b>	Steel cladding holder (stool)	50	-	-



## Spring quick hanger on wood

**Quick hanger** is metal hanging element designed for plasterboard construction. A pair of rivets connects the body made by pressing of hot-dip galvanized sheet with clamping spring. The head with holes is designed for attached to wood beam.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100, spring Delta Tone</b>	<b>0,25 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51, spring EN C67S+LC</b>	<b>NPD</b>

### Use

It is used to attach the suspended wooden grid to the load-bearing one ceiling structure. A pair of holes in spring is used for easy sliding wire with an eye, or hook.

The required reduction is achieved by a selected length of wire.

For joining hangers and wood beams are used screws type FN.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>35007</b>	Spring quick hanger on wood	100	-	10200



## Quick hanger for T-profile

**Quick hanger for T profile** is a metal element designed for mineral suspended ceilings construction. A pair of rivets connects the body made by pressing of hot-dip galvanized sheet steel and a single spring clip.

The slit in head of the element is intended for connection to the T profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
min. Z100, spring Delta tone	0,25 kN	B	A1	DX51, spring EN C67S+LC	NPD

### Use

It is used for anchoring the main T profiles of the mineral ceiling to the bearing ceiling structure.

A pair of holes in the spring is designed for insert the wire with the eye or hook.

Desired reduction is achieved by a suitably selected wire length.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
37001	Quick hanger for T-profile	100	-	10200



## Hanger on T profile ARMS

**Hanger on T profile ARMS** is metal hanging element designed for plasterboard construction. A pair of rivets connects the body made by pressing of hot-dip galvanized sheet steel and a single spring clip. The slit in head of the element is intended for connection to the T profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
min. Z100, spring Delta tone	0,25 kN	B	A1	DX51, spring EN C67S+LC	NPD

### Use

It is used for anchoring the main T profiles of the mineral ceiling to the bearing ceiling structure.

A pair of holes in the spring is designed for insert the wire with the eye or hook.

Desired reduction is achieved by a suitably selected wire length.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
37002	Hanger on T profile ARMS	100	-	-



## Pendex - hanger for mineral wool

**Pendex** is a metal element for drywall construction. Two spikes with back hooks are used to hold the insulating material.

Pendex's body is taped with double-sided tape and equipped with holes for bolt on.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>-</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used for temporary fixing of insulating material, most often it is mineral wool.

Pendex base is equipped with tape for fixation by sticking and holes for screws bolting.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>49002</b>	Pendex - hanger for mineral wool	100	-	-



## Buckle on T profile

**Buckle** is securing element on top part slat coffered soffits.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>Delta tone</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>EN C675+LC</b>	<b>NPD</b>

### Use

It's used like element for top part of slat in construction mineral soffits - for arrestment coffered in construction.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>49025</b>	Buckle on T profile ( plasterboard 12,5 mm )	100	-	-
<b>49020</b>	Buckle on T profile ( plasterboard 15 mm )	100	-	-





## Double spring

**Double spring** is a metal suspension element designed for connection of two wires with eye/hook in order to achieve reduction of the ceiling.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>Delta tone</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>EN C67S+LC</b>	<b>NPD</b>

### Use

Accessories to simply and easily reduce ceiling with 2 pieces of wires ( eye and hook ).

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>46100</b>	Double spring	100	-	22800



## Double spring – universal

**Double spring** is a metal element made of spring steel for the construction of suspended plasterboard and mineral ceilings. It is provided with holes of two dimensions. Smaller ones for suspending wires with eyelets or hooks and larger ones that are used to screw in M6 threaded rods.

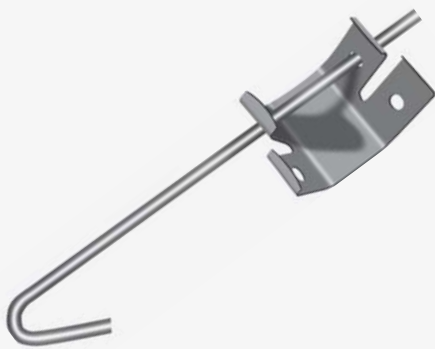
Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>Delta tone</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>EN C67S+LC</b>	<b>NPD</b>

### Use

The double spring is used to connect wires or threaded rods in construction of suspended mineral or plasterboard ceilings.

The required reduction of the ceiling is achieved by a correspondingly selected length of wires or threaded rods.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>46101</b>	Double spring – universal	100	-	22800



## Hanger with hook 130 mm

**Hanger with hook** is metal hanging element designed for construction of mineral coffered soffits. It's bend, hot - dip galvanized wire and steel spring.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
min. Z100, spring Delta tone	0,25 kN	B	A1	DX51, spring EN C67S+LC	NPD

### Use

Hanger with hook is used for attached main T profiles mineral soffits to bearing ceiling construction. A pair of holes in spring are designed for sliding wire with eye or hook.

Required reduction is achieved appropriately selected wire length.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
47100	Hanger with hook 130 mm	100	-	11200



## Connecting angle for UA profile

**Connecting angle** is a metal suspension element designed for connecting the UA profile to the floor and ceiling.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
min. Z100	NPD	B	A1	DX51	NPD

### Use

It is used as anchoring element for fixing UA profiles to the floor or ceiling, to strengthen the structure around the doorframes.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
38245	Connecting angle for UA profile - 45	20	-	-
38445	Connecting angle for UA profile - 45	40	-	9800
38045	Connecting angle for UA profile - 45	100	-	-
38265	Connecting angle for UA profile - 65	20	-	-
38465	Connecting angle for UA profile - 65	40	-	9800
38065	Connecting angle for UA profile - 65	100	-	-
38290	Connecting angle for UA profile - 90	20	-	-
38490	Connecting angle for UA profile - 90	40	-	7000
38090	Connecting angle for UA profile - 90	100	-	-



## Sliding angle UA - set 4 pcs

The **sliding angle** is metal mounting element for plasterboard constructions made by pressing steel, hot - dip galvanized sheet.

This hanger is produced with punches for strenght an stucturally designed for sliding on UA profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used to fasten reinforcing UA profiles during implementation of the substructure overhanging walls, directly mounting soffits and ceilings of attic spaces to the bearing construction through hammering wall plugs or screws.

UA profile is slide to angle without screwing and made dilation joint.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>38150</b>	Sliding angle UA 50 - set 4 pcs	set	-	-
<b>38175</b>	Sliding angle UA 75 - set 4 pcs	set	-	-
<b>38200</b>	Sliding angle UA 100 - set 4 pcs	set	-	-



## Sliding angle UA set 4 pcs + bag

The **sliding angle** is metal mounting element for plasterboard constructions made by pressing steel, hot - dip galvanized sheet.

This hanger is produced with punches for strenght an stucturally designed for sliding on UA profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used to fasten reinforcing UA profiles during implementation of the substructure overhanging walls, directly mounting soffits and ceilings of attic spaces to the bearing construction through hammering wall plugs or screws.

UA profile is slide to angle without screwing and made dilation joint.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>38151</b>	Sliding angle UA 50 - set 4 pcs + bag	set	-	-
<b>38176</b>	Sliding angle UA 75 - set 4 pcs + bag	set	-	-
<b>38201</b>	Sliding angle UA 100 - set 4 pcs + bag	set	-	-



## Beam clamp

The **beam clamp** is metal mounting element for plasterboard constructions. Consists from shaped, hot - dip galvanized sheet and bent threaded rod with wingnut.

A clamp is designed for clamping on steel beams different profiles and width.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It's used in joint with wire with eye and optional type spring hanger for attached soffit plasterboard construction to steel traverse.

Dimension of beam clamp is given by size and shape traverse.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>44050</b>	Beam clamp 50-80	100	-	-
<b>44080</b>	Beam clamp 80-130	100	-	-
<b>44130</b>	Beam clamp 130-210	100	-	-



## Clip on the beam (I profile)

**Clip on the beam** is metal mounting element for plasterboard constructions made by pressing then hardened strip steel.

Clip is designed for simple attached on steel "I" profile by clip system.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>Delta Tone</b>	<b>NPD</b>	<b>B</b>	<b>A1</b>	<b>EN C67S+LC</b>	<b>NPD</b>

### Use

It's used in joint with wire with hook and optional type spring hanger for attached soffit plasterboard construction to steel traverse type I.

Dimension of clip is given by thickness of a traverse.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>44004</b>	Clip on the beam (I profile) 1,5-4 mm	100	-	-
<b>44010</b>	Clip on the beam (I profile) 4-10 mm	100	-	-
<b>44015</b>	Clip on the beam (I profile) 10-15 mm	100	-	-





## Nonius bottom part CD with security clamp

**Nonius bottom part CD with security clamp** is a metal hanger for drywall construction. It is produced by compression moulding of rolled, hot-dip galvanized metal sheet. It is equipped with recesses for increased strength and the possibility of attaching to the profile by screwing.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,60 kN</b>	<b>B</b>	<b>A1</b>	<b>rolled sheet DX51</b>	<b>NPD</b>

### Use

Nonius bottom part CD with security clamp is used together with upper part for attaching the plasterboard to the construction of ceiling. It is used when fire resistance, higher load-bearing capacity or buckling strength is required. The bottom and upper part are connected by a pair of nonius cotter.

The length of the upper part determines how much lower will be the ceiling. To achieve higher load capacity it is necessary to attach it to the CD profile by a pair of screws TEX 3,5x9,5 mm or SHARP 3,5x9 mm.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>48008</b>	Nonius bottom part CD with security clamp	100	-	-



## Nonius bottom part

**Nonius hanger bottom part** is a metal suspension element designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet. The innovative shape of the nonius allows a firmer grip in the CD profile and the press through provides higher resistance to mechanical pressure and tension. The nonius is produced with punches for higher strength.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>rolled sheet DX51</b>	<b>NPD</b>

### Use

It is used together with the upper part for attaching plasterboard suspended ceilings to the bearing structure of the ceiling. Especially when fire resistance, higher load bearing capacity or buckling strength is required.

The upper and bottom parts are connected by a pair of nonius cotters.

The degree of reduction of the ceiling construction is determined by the length of nonius upper part.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>48000</b>	Nonius bottom part	100	-	-



The design is registered with the European Union Intellectual Property Office (EUIPO).



## Nonius bottom part for wood

**Nonius bottom part for wood** is a metal suspension element designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet. It is equipped with recesses for increased strength. The head with holes is meant for attaching wood construction.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used together with the upper part for attaching wooden frames into the bearing structure of the ceiling. Especially when buckling strength is required.

The upper and bottom parts are connected by a pair of nonius cotters.

The degree of reduction of the ceiling construction is determined by the length of nonius upper part.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>48003</b>	Nonius bottom part for wood	100	-	-



## Nonius bottom part 4-pointed

**Nonius bottom part 4-pointed** is metal hanger for drywall construction. It is produced by compression moulding of rolled, hot-dip galvanized metal sheet. It is equipped with recesses for increased strength.

The head shape of the hanger helps easy fitting in CD profile.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>sheet DX51, rivet DIN662</b>	<b>NPD</b>

### Use

It is used together with upper part for attaching the plasterboard to the construction of ceiling. It is used when fire resistance, higher load-bearing capacity or buckling strength is required.

The bottom and upper part are connected by a pair of nonius cotter. The length of the upper part determines how much lower will be the ceiling.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>48004</b>	Nonius bottom part 4-pointed	100	-	-



## Nonius bottom part UA

**Nonius bottom part UA** is metal hanger for drywall construction. It is produced by compression moulding of rolled, hot-dip galvanized metal sheet. It is equipped with recesses for increased strength. The hanger is designated for UA profil 50.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used together with upper part for attaching the plasterboard to the construction of ceiling. It is used when fire resistance, higher load-bearing capacity or buckling strength is required.

The bottom and upper part are connected by a pair of nonius cotter. The length of the upper part determines how much lower will be the ceiling.

In order to use this hanger you have to first fold it around the profil and snap it in assembling form.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>48005</b>	Nonius bottom part UA	100	-	-



## Nonius connector 150 mm

**Nonius connector** is a metal piece designed for drywall construction. It is produced by compression moulding of rolled, hot-dip galvanized metal sheet.

It is equipped with holes to easily pass nonius cottes.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used to connect two pieces of nonius by a pair of nonius cotter. It is applied when fire resistance, higher load-bearing capacity or buckling strength is required.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>48002</b>	Nonius connector 150 mm	100	-	-



## Nonius extension bar

**Nonius extension bar** is a metal piece designed for drywall construction. It is produced by compression moulding of rolled, hot-dip galvanized metal sheet.

It is equipped with holes along its entire length to easily pass nonius clamps.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

This part is designed to extend the nonius upper part for greater suspension height of the structure of ceiling. A nonius connector must be used as an intermediate element for the connection of these parts.

The individual parts are connected to each other by two nonius clamps. Nonius-type elements are used, when fire resistance, higher load-bearing capacity or buckling strength of the structure are required.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>48507</b>	Nonius extension bar - 500 mm	25	-	-
<b>48007</b>	Nonius extension bar - 1 000 mm	25	-	-



## Nonius hanger upper part

**Nonius hanger upper part** is a metal suspension element designed for plasterboard construction made by compression molding from steel, hot-dip galvanized sheet. This hanger is produced with punches for higher strength and holes for easy attachment to construction and connection with the bottom part.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z100</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>NPD</b>

### Use

It is used together with the bottom part designed to attach plasterboard suspended ceilings to the bearing construction of the ceiling. Especially when fire resistance, higher load bearing capacity or buckling strength is required.

The upper and bottom parts are connected by a pair of nonius cotters.

The degree of suspended ceiling reduction is determined by the length of nonius upper part.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>48012</b>	Nonius hanger upper part 120 mm	100	-	-
<b>48016</b>	Nonius hanger upper part 160 mm	100	-	-
<b>48020</b>	Nonius hanger upper part 200 mm	100	-	-
<b>48026</b>	Nonius hanger upper part 260 mm	100	-	-
<b>48036</b>	Nonius hanger upper part 360 mm	100	-	-
<b>48046</b>	Nonius hanger upper part 460 mm	50	-	-
<b>48056</b>	Nonius hanger upper part 560 mm	50	-	-
<b>48066</b>	Nonius hanger upper part 660 mm	50	-	-
<b>48076</b>	Nonius hanger upper part 760 mm	50	-	-
<b>48086</b>	Nonius hanger upper part 860 mm	50	-	-
<b>48096</b>	Nonius hanger upper part 960 mm	50	-	-





## Nonius cotter

**Nonius cotter** is metal piece used for drywall construction. It is made by compression molding of spring wire with anticorrosive surface.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>Delta tone</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>steel wire</b>	<b>NPD</b>

### Use

It is used to connect nonius bottom and upper part during the realization of suspended ceiling. For one connection there has to be used one pair of nonius cotter.

The nonius elements are used when fire resistance, higher load-bearing capacity or buckling strength is required.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>48999</b>	Nonius cotter	100	-	-



## Wire with eye

**Wire with eye** is a metal element designed for plasterboard construction made by shaping of steel, hot-dip galvanized wire with a diameter of 4mm.

At one end it is equipped with an eye for anchoring to the supporting structure.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
<b>min. Z40</b>	<b>0,40 kN</b>	<b>B</b>	<b>A1</b>	<b>galvanized wire</b>	<b>NPD</b>

### Use

Wire with eye is used to anchor the structure of a classic or mineral suspended ceiling to the supporting structure of the ceiling. It is fastened to the ceiling by steel plug, nail plug or a wafer head screws.

The open straight end of the wire is to insert suspension elements equipped with spring made of spring steel (quick hanger).

Using a suitably selected wire length, the desired reduction is achieved.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>20115</b>	Wire with eye 115 mm	100	-	42600
<b>20125</b>	Wire with eye 125 mm	100	-	42600
<b>20250</b>	Wire with eye 250 mm	100	-	25200
<b>20375</b>	Wire with eye 375 mm	100	-	30000
<b>20500</b>	Wire with eye 500 mm	100	-	20000
<b>20750</b>	Wire with eye 750 mm	100	-	15000
<b>21000</b>	Wire with eye 1000 mm	100	-	10000
<b>21250</b>	Wire with eye 1250 mm	100	-	5000
<b>21500</b>	Wire with eye 1500 mm	100	-	5000
<b>21750</b>	Wire with eye 1750 mm	100	-	5000
<b>22000</b>	Wire with eye 2000 mm	100	-	5000
<b>22500</b>	Wire with eye 2500 mm	50	-	-
<b>23000</b>	Wire with eye 3000 mm	50	-	-
<b>23500</b>	Wire with eye 3500 mm	50	-	-
<b>24000</b>	Wire with eye 4000 mm	50	-	-
<b>25000</b>	Wire with eye 5000 mm	50	-	-



## Wire with hook

**Wire** is metal mounting element for plasterboard constructions made by shaping pressing steel, hot - dip galvanized wire diameter of 4 mm.

At one end it is equipped with a hook for attachment to a supporting or ceiling structure. Wire is supplied bent for straight use.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
min. Z40	0,40 kN	B	A1	galvanized wire	NPD

### Use

Wire with hook is used to anchor the suspended ceiling structure of plasterboard or mineral ceiling to the supporting structure of the ceiling. To the ceiling is attached through hanging pin TA 350 and open end of the wire is to insert suspension elements equipped with spring made of spring steel (spring hanger).

In connection with double spring element and wire with hook it's used for hanging a grid mineral suspended ceiling. By using a suitably selected wire length, the desired reduction is achieved.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
10115	Wire with hook 115 mm	100	-	42600
10125	Wire with hook 125 mm	100	-	42600
10250	Wire with hook 250 mm	100	-	25200
10375	Wire with hook 375 mm	100	-	30000
10500	Wire with hook 500 mm	100	-	20000
10750	Wire with hook 750 mm	100	-	15000
11000	Wire with hook 1000 mm	100	-	10000
11250	Wire with hook 1250 mm	100	-	5000
11500	Wire with hook 1500 mm	100	-	5000
11750	Wire with hook 1750 mm	100	-	5000
12000	Wire with hook 2000 mm	100	-	5000
12500	Wire with hook 2500 mm	50	-	-
13000	Wire with hook 3000 mm	50	-	-
13500	Wire with hook 3500 mm	50	-	-
14000	Wire with hook 4000 mm	50	-	-
15000	Wire with hook 5000 mm	50	-	-



## Wire with eye - bent 90°

**Wire with eye - bent 90°** is a metal element designed for plasterboard construction made by shaping of steel, hot-dip galvanized wire with a diameter of 4mm.

At one end it is equipped with an eye for anchoring to the supporting structure.

Coating EN10327	Load-bearing capacity DIN18168-2	Corrosion protection	Reaction to fire	Material	Hazardous substances
min. Z40	0,40 kN	B	A1	galvanized wire	NPD

### Use

Wire with eye is used to anchor the structure of a classic or mineral suspended ceiling to the supporting structure of the ceiling. It is fastened to the ceiling by steel plug, nail plug or a wafer head screws.

The open straight end of the wire is to insert suspension elements equipped with spring made of spring steel (quick hanger). Using a suitably selected wire length, the desired reduction is achieved.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
N25125	Wire with eye 125 mm - bent 90°	100	-	-
N25250	Wire with eye 250 mm - bent 90°	100	-	-
N25375	Wire with eye 375 mm - bent 90°	100	-	-
N25500	Wire with eye 500 mm - bent 90°	100	-	-
N25750	Wire with eye 750 mm - bent 90°	100	-	-
N26000	Wire with eye 1000 mm - bent 90°	100	-	-
N27000	Wire with eye 2000 mm - bent 90°	100	-	-

# ACOUSTIC REDUCTION of plasterboard construction



The protection of buildings against noise is with regard to the growing demands on acoustic comfort and health protection an increasingly discussed topic in the commercial and private spheres. The documented negative effects of noise on human health include, for example, reduced body resistance to stress, reduced attention and memory impairment, decreased body immune system, increased cardiovascular load or irritability and fatigue. The documented negative effects of noise on human health include, for example, reduced resistance of the organism to stress, reduced attention and memory impairment, decreased body immune system, increased cardiovascular load or irritability and fatigue. Acoustic properties, often wrongfully neglected, are a factor in both the construction of new buildings and reconstructions and alterations.

The **PROFIFIX** brand now offers a solution to this problem with a range of accessories for plasterboard structures with damping elements that absorb vibrations and interrupt the acoustic bridges created by the screw connections between the individual components of the structure.



Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>31812G</b>	Straight ceiling suspension - 120/0,8 mm - acoustic rubber	50	-	7600
<b>31112G</b>	Straight ceiling suspension - 120/1 mm - acoustic rubber	50	-	7600
<b>31120G</b>	Straight ceiling suspension 200 - acoustic rubber	50	-	4800
<b>49001G</b>	Direct hanger Klick fix - acoustic rubber	50	-	2500
<b>20115G</b>	Wire with eye 115 mm - acoustic rubber	50	-	21300
<b>20125G</b>	Wire with eye 125 mm - acoustic rubber	50	-	21300
<b>20250G</b>	Wire with eye 250 mm - acoustic rubber	50	-	12600
<b>20375G</b>	Wire with eye 375 mm - acoustic rubber	50	-	15000
<b>20500G</b>	Wire with eye 500 mm - acoustic rubber	50	-	10000
<b>20750G</b>	Wire with eye 750 mm - acoustic rubber	50	-	7500
<b>21000G</b>	Wire with eye 1000 mm - acoustic rubber	50	-	5000
<b>48012G</b>	Nonius hanger upper part 120 mm - acoustic rubber	50	-	-
<b>48014G</b>	Nonius hanger upper part 140 mm - acoustic rubber	50	-	-
<b>48016G</b>	Nonius hanger upper part 160 mm - acoustic rubber	50	-	-
<b>48020G</b>	Nonius hanger upper part 200 mm - acoustic rubber	50	-	-
<b>48024G</b>	Nonius hanger upper part 240 mm - acoustic rubber	50	-	-
<b>48026G</b>	Nonius hanger upper part 260 mm - acoustic rubber	50	-	-
<b>48034G</b>	Nonius hanger upper part 340 mm - acoustic rubber	50	-	-
<b>48036G</b>	Nonius hanger upper part 360 mm - acoustic rubber	50	-	-
<b>48044G</b>	Nonius hanger upper part 440 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 460 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 540 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 560 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 640 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 660 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 740 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 760 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 840 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 860 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 940 mm - acoustic rubber	25	-	-
<b>48044G</b>	Nonius hanger upper part 960 mm - acoustic rubber	25	-	-

The list of products suitable for fitting with acoustic damper is significantly wider than shown in the table.

For questions regarding the possibility of fitting a specific product with acoustic damper, contact our sales department.



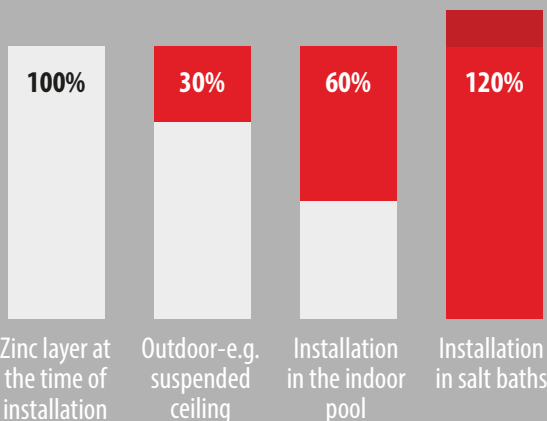
# PRODUCTS WITH INCREASED CORROSION PROTECTION



High-quality anti-corrosion protection of the used metal elements guarantees durability and long-term stability of the entire plasterboard construction. All elements in the PROFIFIX system are protected against corrosion under normal climatic conditions and in full compliance with current standards. In case of increased demands on structures used in outdoor environments, swimming pools, saunas or other areas with permanent humidity, it is necessary to increase the corrosion protection and thus strengthen the longevity of the entire structure. For your satisfaction, safety and longevity of your buildings, the PROFIFIX brand brings to the market certified construction elements and accessories for plasterboard suspended systems according to EN 13964:2014 and EN 14195:2014. These parts excel in additional anti-corrosion treatment of used materials according to EN ISO 12944-2:2017 and EN ISO 9223:2012. Their quality has been tested and confirmed by an independent testing laboratory.

Average loss of zinc layer on accessories without additional corrosion protection when used in highly corrosive areas with a direct environmental impact on the components.

## Approximate annual loss of zinc layer (%)



Product code	Product name	Packing (pcs)	Pcs in carton	Pcs on pallet
<b>31806C</b>	C5 - Straight ceiling suspension - 60/0,8 mm	100	-	15000
<b>31812C</b>	C5 - Straight ceiling suspension - 120/0,8 mm	100	-	15200
<b>31120C</b>	C5 - Straight ceiling suspension 200	100	-	9600
<b>49001C</b>	C5 - Direct hanger Klick fix	100	-	5000
<b>41002C</b>	C5 - Cross straight connecting piece	100	-	21000
<b>41105C</b>	C5 - CD Profile longitudinal connector - straight 100	100	-	6000
<b>41004C</b>	C5 - Level connector CD	100	-	6000
<b>48008C</b>	C5 - Nonius bottom part CD with security clamp	100	-	-
<b>48016C</b>	C5 - Nonius hanger upper part 160 mm	100	-	-
<b>48026C</b>	C5 - Nonius hanger upper part 260 mm	100	-	-
<b>48036C</b>	C5 - Nonius hanger upper part 360 mm	100	-	-
<b>48046C</b>	C5 - Nonius hanger upper part 460 mm	50	-	-
<b>48056C</b>	C5 - Nonius hanger upper part 560 mm	50	-	-
<b>48066C</b>	C5 - Nonius hanger upper part 660 mm	50	-	-
<b>48076C</b>	C5 - Nonius hanger upper part 760 mm	50	-	-
<b>48086C</b>	C5 - Nonius hanger upper part 860 mm	50	-	-
<b>48096C</b>	C5 - Nonius hanger upper part 960 mm	50	-	-



# PRODUCTS

## with option of small consumer packaging



The **PROFIFIX** brand offers a solution, in the form of a smaller number of pieces in a package, even for smaller realizations or as an option to purchase a smaller package for cases where only the last few pieces are missing on the construction site.

The list of products with the possibility of delivery in small consumer packaging is not final. If you have any questions about product small packaging, please contact our sales department.

Product code	Product name	Packing (pcs)
31806s	DIY Straight ceiling suspension - 60/0,8mm	15
31812s	DIY Straight ceiling suspension - 120/0,8 mm	15
31120s	DIY Straight ceiling suspension - 200 mm	15
32035s	DIY Acoustic hanger 35	15
32065s	DIY Acoustic hanger 65	15
32095s	DIY Acoustic hanger 95	15
32150s	DIY CD Hanger 150 mm - half rounded	15
32170s	DIY CD Hanger 170 mm - half rounded	15
32200s	DIY CD Hanger 200 mm - half rounded	15
32250s	DIY CD Hanger 250 mm - half rounded	15
32270s	DIY CD Hanger 270 mm - half rounded	15
34150s	DIY CD Hanger 150mm - T shaped	15
34170s	DIY CD Hanger 170mm - T shaped	15
34200s	DIY CD Hanger 200mm - T shaped	15
34250s	DIY CD Hanger 250mm - T shaped	15
38001s	DIY Angle bracket	15
41002s	DIY Cross straight connecting piece	15
41003s	DIY Cross connector CD-K3-bent	15
41080s	DIY CD Profile longitudinal connector - 80	15
41081s	DIY CD connector straight 80	15
41100s	DIY CD Profile longitudinal connector - straight 100	15
41004s	DIY Level connector CD	15
35003s	DIY Quick hanger - mushroom shaped	15
35004s	DIY Quick hanger 4-pointed	15
35005s	DIY Quick hanger T	15
37001s	DIY Quick hanger for T-profile	15
46100s	DIY Double spring	15

Product code	Product name	Packing (pcs)
48000s	DIY Nonius bottom part	15
48016s	DIY Nonius hanger upper part 160mm	15
48026s	DIY Nonius hanger upper part 260mm	15
48999s	DIY Nonius cotter	30
20125s	DIY Wire with eye 125 mm	15
20250s	DIY Wire with eye 250 mm	15
20375s	DIY Wire with eye 375 mm	15
20500s	DIY Wire with eye 500 mm	15
20750s	DIY Wire with eye 750 mm	15
21000s	DIY Wire with eye 1000 mm	15
21250s	DIY Wire with eye 1250 mm	15
21500s	DIY Wire with eye 1500 mm	15
21750s	DIY Wire with eye 1750 mm	15
22000s	DIY Wire with eye 2000 mm	15
10125s	DIY Wire with hook 125 mm	15
10250s	DIY Wire with hook 250 mm	15
10375s	DIY Wire with hook 375 mm	15
10500s	DIY Wire with hook 500 mm	15
10750s	DIY Wire with hook 750 mm	15
11000s	DIY Wire with hook 1000 mm	15
11250s	DIY Wire with hook 1250 mm	15
11500s	DIY Wire with hook 1500 mm	15
11750s	DIY Wire with hook 1750 mm	15
12000s	DIY Wire with hook 2000 mm	15
38045s	DIY Connecting angle for UA profile 45	4
38065s	DIY Connecting angle for UA profile 65	4
38090s	DIY Connecting angle for UA profile 90	4



## TN - PROFI drywall screw

The **TN - PROFI drywall screw** - black/grey phosphate, fine thread, groove PH2, bugle head, the marking is according to TMN standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
gray / black phosphate	48	pass	A1	steel	NPD

### Use

The TN screws are designed for mounting plasterboard into thin-walled profiles with maximum thickness 0,7 mm.



Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>77025</b>	TN 25 - PROFI drywall screw	1000	16000	384000
<b>77035</b>	TN 35 - PROFI drywall screw	1000	12000	288000
<b>77045</b>	TN 45 - PROFI drywall screw	500	8000	192000
<b>77055</b>	TN 55 - PROFI drywall screw	500	6000	144000
<b>77065</b>	TN 65 - PROFI drywall screw	500	4000	96000
<b>77070</b>	TN 70 - PROFI drywall screw	250	3000	72000
<b>77075</b>	TN 75 - PROFI drywall screw	250	3000	72000
<b>77080</b>	TN 80 - PROFI drywall screw	250	3000	72000
<b>77090</b>	TN 90 - PROFI drywall screw	250	3000	72000
<b>77120</b>	TN 120 - PROFI drywall screw	500	-	-
<b>77140</b>	TN 140 - PROFI drywall screw	500	-	-
<b>77225</b>	TN / 250 - 25 mm	250	8000	192000
<b>77235</b>	TN / 250 - 35 mm	250	8000	192000
<b>77245</b>	TN / 250 - 45 mm	250	6000	144000
<b>77255</b>	TN / 250 - 55 mm	250	6000	144000
<b>77125</b>	TN / 100 - 25 mm	100	108000	259200
<b>77135</b>	TN / 100 - 35 mm	100	8800	211200
<b>77145</b>	TN / 100 - 45 mm	100	6400	153600
<b>77155</b>	TN / 100 - 55 mm	100	4800	115200



## FNK VH 4,3x40 - universal screw

The **universal FNK self-tapping screw** is equipped with a wafer head, crosshead PH2 and Hi-Lo thread.

Its surface is treated with phosphating to increase corrosion resistance. The WUN marking according to EN14566.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
gray / black phosphate	48	pass	A1	steel	NPD

### Use

The FNK screw is intended for anchoring suspension elements, such as straight hanger and CD hanger or wire with an eye to wooden or metal constructions.

The Hi-Lo thread also allows use with gypsum fiber and cement-bonded chip boards.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>76440</b>	FNK VH 4,3x40 - universal screw	500	6000	144000



## TX - drywall screw for wood

The TX - drywall screw for wood with coarse thread, bugle head, black / grey phosphate, groove PH2. The marking is according to THN standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
gray / black phosphate	48	pass	A1	steel	NPD

### Use

The TX screws are designed for mounting plasterboard into wood constructions.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>73025</b>	TX 25 - drywall screw for wood	1000	16000	384000
<b>73035</b>	TX 35 - drywall screw for wood	1000	12000	288000
<b>73045</b>	TX 45 - drywall screw for wood	500	8000	192000
<b>73055</b>	TX 55 - drywall screw for wood	500	6000	144000
<b>73065</b>	TX 65 - drywall screw for wood	500	4000	96000
<b>73070</b>	TX 70 - drywall screw for wood	250	3000	72000
<b>73075</b>	TX 75 - drywall screw for wood	250	3000	72000
<b>73080</b>	TX 80 - drywall screw for wood	250	3000	72000
<b>73090</b>	TX 90 - drywall screw for wood	250	2000	4800
<b>73091</b>	TX 90 - drywall screw for wood	200	-	-
<b>73125</b>	TX / 100 - 25 mm	100	10800	259200
<b>73135</b>	TX / 100 - 35 mm	100	8800	211200
<b>73145</b>	TX / 100 - 45 mm	100	6400	153600
<b>73155</b>	TX / 100 - 55 mm	100	4800	115200



## TB - PROFI drywall screw, phosphate

The TB - PROFI drywall screw with fine thread, bugle head, drill bit tip.

The surface is treated with phosphate in order to increase corrosion resistance. The marking is according to TMD standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
gray / black phosphate	48	pass	A1	steel	NPD

### Use

The TB screws are designed for mounting plasterboard into thick-walled profiles (type UA) with maximum thickness 2,0 mm.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>72026</b>	TB 25 - PROFI drywall screw, phosphate	1000	16000	384000
<b>72036</b>	TB 35 - PROFI drywall screw, phosphate	1000	12000	288000
<b>72045</b>	TB 45 - PROFI drywall screw, phosphate	500	8000	192000
<b>72055</b>	TB 55 - PROFI drywall screw, phosphate	500	6000	144000
<b>72125</b>	TB / 100 - 25 mm	100	10800	259200
<b>72135</b>	TB / 100 - 35 mm	100	8800	211200
<b>72145</b>	TB / 100 - 45 mm	100	6400	153600
<b>72155</b>	TB / 100 - 55 mm	100	4800	115200



## TN - PROFI drywall screws collated

The **TN - PROFI drywall screw** is with bugle head and fine thread.

Its surface is treated with phosphating to increase corrosion resistance.  
The marking is according to TMN standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
gray / black phosphate	48	pass	A1	steel	NPD

### Use

The screws are loaded into a belt for higher work efficiency.

The TN screws are designed for mounting plasterboard into thin-walled profiles with maximum thickness 0,7 mm.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>77925</b>	TN 25 - PROFI drywall screws collated	1000	10000	120000
<b>77935</b>	TN 35 - PROFI drywall screws collated	1000	10000	120000
<b>77945</b>	TN 45 - PROFI drywall screws collated	1000	10000	120000
<b>77955</b>	TN 55 - PROFI drywall screws collated	1000	10000	120000



## TX - drywall screws collated

**Drywall screw**, black/ grey phosphate, coarse thread, groove PH 2, bugle head. The marking is according to THN standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
gray / black phosphate	48	pass	A1	steel	NPD

### Use

The screws are loaded to into a belt for higher work efficiency, for attachment SDK board to wooden constructions.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>73925</b>	TX 25 - Drywall screws collated	1000	10000	120000
<b>73935</b>	TX 35 - Drywall screws collated	1000	10000	120000
<b>73945</b>	TX 45 - Drywall screws collated	1000	10000	120000



## FN - screw

**Self - drilling FN screw** is equipped frame bugle head with groove PH2 and coarse thread. His surface is higher durable against rust treated with phosphate, the marking is according to WHN standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
gray / black phosphate	48	pass	A1	steel	NPD

### Use

It is used for anchoring hanging element, like direct and rafter hangers or wire with eye, to wooden constructions.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>76425</b>	FN screw 4,2x25	500	12000	288000
<b>76435</b>	FN screw 4,2x35	500	8000	192000
<b>76135</b>	FN screw 4,2x35	100	8800	211200
<b>76445</b>	FN screw 4,2x45	500	6000	144000
<b>76145</b>	FN screw 4,2x45	100	6400	153600
<b>76455</b>	FN screw 4,2x55	500	4000	96000
<b>76155</b>	FN screw 4,2x55	100	4800	115200
<b>76475</b>	FN screw 4,2x75	500	2000	48000



## BS - 5,5 x 38 - screw

**Screw BS** - is a screw with coarse thread and needle point, made of black/gray phosphated steel, with a crosshead PH 2. THN marking according to EN 14566.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
gray / black phosphate	48	pass	A1	steel	NPD

### Use

The screw is used to attach gypsum board to the gypsum board, for example, when making details around electricity boxes, etc.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>75538</b>	BS screw 5,5x38	500	6000	144000





## UTN self-tapping screw

The **UTN self-tapping screw** is equipped with a countersunk crosshead PH2 and a cutting ring. It has a fine thread and opposite thread under the head, that reduces tearing forces. Its surface is treated with phosphating to increase corrosion resistance. Marking TUN according to the EN14566 standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
gray / black phosphate	48	pass	A1	steel	NPD

### Use

The UTN screw is intended for anchoring hardened plaster-board to the thin - walled metal profiles with maximum thickness 0.7 mm.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>79025</b>	UTN screw 3,9x25	1000	-	-
<b>79035</b>	UTN screw 3,9x35	1000	-	-



## SHARP - LN

The **SHARP self-tapping screw** is equipped with half round head, PH2 groove and a fine thread. Its surface is treated with phosphating to increase mechanical and corrosion resistance. The marking is according to PSN standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
gray / black phosphate	48	pass	A1	steel	NPD

### Use

The SHARP(LN) self-tapping screws are intended for connection of steel elements in plasterboard constructions. Applicable for profiles up to 0,7 mm thick.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>70709</b>	SHARP screw 3,5x9 phosphate - LN	100	24000	576000
<b>70809</b>	SHARP screw 3,5x9 phosphate - LN	1000	32000	768000
<b>70711</b>	SHARP screw 3,5x11 phosphate - LN	100	24000	576000
<b>70811</b>	SHARP screw 3,5x11 phosphate - LN	1000	32000	768000
<b>70913</b>	SHARP screw 4,2x13 - silver zinc	1000	32000	-



## TEX 3,5 x 9,5 ( LB zinc ) self-drilling screw

The **TEX self-drilling screw** is equipped with a round head, fine thread and drill bit tip. The surface is phosphated in order to increase corrosion resistance. The marking is according to TMD standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
<b>silver zinc</b>	<b>48</b>	<b>pass</b>	<b>A1</b>	<b>steel</b>	<b>NPD</b>

### Use

The Tex screws (LB) are designed for joining sheet metal parts ( hangers ) in drywall constructions.

Applicable for sheet steel with thickness up to 2mm.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>70039</b>	TEX screw 3,5 x 9,5 - LB zinc	100	24000	576000
<b>70139</b>	TEX screw 3,5 x 9,5 - LB zinc	1000	32000	768000



## TEX VH self-drilling screw

The **TEX self-drilling screw** is equipped with wafer head, fine thread and drill bit tip. The surface is galvanized in order to increase mechanical and corrosion resistance. The marking is according to WSD standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
<b>silver zinc</b>	<b>48</b>	<b>pass</b>	<b>A1</b>	<b>steel</b>	<b>NPD</b>

### Use

The Tex screws are designed for joining sheet metal parts ( hangers ) in drywall constructions.

Applicable for sheet steel with thickness up to 2mm.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>71413</b>	TEX screw 4,2 x 13 VH	500	-	-
<b>71416</b>	TEX screw 4,2 x 16 VH	1000	-	-
<b>71419</b>	TEX screw 4,2 x 19 VH	1000	-	-
<b>71425</b>	TEX screw 4,2 x 25 VH	1000	-	-



## TEX RVH self-drilling screw

The **TEX self-drilling screw** is equipped with a low flat head, fine thread and a drill tip. Its surface is galvanized to increase mechanical and corrosion resistance. Marking PSD according to the standard. The low, flattened head prevents damage and deformation of gypsum boards when they are mounted on a prepared structure made of steel profiles.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
<b>silver zinc</b>	<b>48</b>	<b>pass</b>	<b>A1</b>	<b>steel</b>	<b>NPD</b>

### Use

The TEX screw is intended for interconnecting sheet metal parts in plasterboard constructions.

It can be used for profiles up to thickness 1 mm.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>72413</b>	TEX screw RVH 4,2x13	1000	-	-
<b>72419</b>	TEX screw RVH 4,2x19	1000	-	-
<b>72425</b>	TEX screw RVH 4,2x25	1000	-	-



## TEX screw - hexagonal head

The **TEX self-drilling screw** is equipped with a hexagonal head, fine thread and drill bit tip. Its surface is galvanized in order to increase mechanical and corrosion resistance.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
<b>silver zinc</b>	<b>48</b>	<b>pass</b>	<b>A1</b>	<b>steel</b>	<b>NPD</b>

### Use

The TEX screws - hexagonal head are intended to connect sheet metal parts (e.g. hangers) in drywall constructions.

Applicable for sheet steel with thickness up to 2mm.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>70516</b>	TEX screw 4,2x16 - hexagonal head	1000	-	-
<b>70519</b>	TEX screw 4,8x19 - hexagonal head	1000	-	-
<b>70522</b>	TEX screw 4,8x22 - hexagonal head	1000	-	-
<b>70525</b>	TEX screw 4,8x25 - hexagonal head	1000	-	-
<b>70538</b>	TEX screw 4,8x38 - hexagonal head	500	-	-



# TEX self-drilling screw

The **TEX self-drilling screw** is equipped with half round head, PH2 groove, fine thread and drill bit tip. Its surface is treated with galvanizing to increase mechanical and corrosion resistance. The marking is according to PSD standard.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
silver zinc	48	pass	A1	steel	NPD

## Use

The TEX self-drilling screws are intended for connection of steel elements in plasterboard constructions. Applicable for profiles up to 2 mm thick.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>70313</b>	TEX screw 3,5x13	500	16000	384000
<b>70316</b>	TEX screw 3,5x16	500	16000	384000
<b>70319</b>	TEX screw 3,5x19	500	16000	384000
<b>70325</b>	TEX screw 3,5x25	500	16000	384000
<b>70413</b>	TEX screw 4,2x13	1000	16000	384000
<b>70416</b>	TEX screw 4,2x16	1000	-	-
<b>70419</b>	TEX screw 4,2x19	1000	-	-
<b>70422</b>	TEX screw 4,2x22	1000	-	-
<b>70425</b>	TEX screw 4,2x25	1000	-	-



## PROFIFIX® - EXAMPLES OF PACKAGING

Actual package size, graphics, and size or placing of labels vary by product and also depending on the number of pieces in each package.

For more information on specific types of packaging, contact our sales department.





## Nail plug

The **nail plug** consist of good quality nylon body and steel nail with thread. Thanks to the thread you can not only nail it but also screw it.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
silver zinc	NPD	NPD	NPD	nylon, steel	NPD

### Use

The nail plug with round head is used for mounting lath, frame, metal profiles and others.

Easy and quick installation.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
80625	Nail plug 6 x 25	200	4800	172800
80635	Nail plug 6 x 35	100	2400	86400
80640	Nail plug 6 x 40	100	2400	86400
80645	Nail plug 6 x 45	100	2400	86400
80650	Nail plug 6 x 50	100	-	-
80655	Nail plug 6 x 55	100	2000	72000
80660	Nail plug 6 x 60	50	1200	43200
80670	Nail plug 6 x 70	50	1200	43200
80680	Nail plug 6 x 80	50	1200	43200
80845	Nail plug 8 x 45	50	1200	43200
80860	Nail plug 8 x 60	50	1200	43200
80875	Nail plug 8 x 75	50	1200	43200
80880	Nail plug 8 x 80	50	1200	43200
80800	Nail plug 8 x 100	50	1200	43200
80820	Nail plug 8 x 120	50	1200	43200
80835	Nail plug 8 x 135	50	1200	43200
80840	Nail plug 8 x 140	50	-	-
80861	Nail plug 8 x 160	50	-	-



## Express nail ceiling anchor 8 mm

**Express nail - ceiling anchor** with eye is made by pressing from spring steel. The eye is intended for attaching a wire with hook for hanging suspended plasterboard ceiling.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
Delta Tone	NPD	NPD	NPD	EN C67S+LC	NPD

### Use

The express nail - ceiling anchor is intended for anchoring wires with a hook into concrete structures for hanging suspended ceiling. The nail sleeve is hammered in and expands its entire length in the hole.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
82350	Express nail ceiling anchor 8 mm	-	-	-





## DN 6 - Ceiling anchor



**DN6 - ceiling anchor** with a diameter of 6 mm and a length of 40 mm, consists of a steel body with an inserted thorn, which after hammering the anchor into the pre-drilled hole, fulfills the function of a wedge. The surface of both parts is galvanized to increase mechanical and corrosion resistance. The anchor is easy and quick to install.

Coating	Corrosion protection class	Flexural strength	Reaction on fire	Material	Hazardous substances
silver zinc	NPD	NPD	A1	steel	NPD

### Use

The **ceiling anchor** is used for anchoring to ceiling structures made of solid materials, e.g. in stone, solid brick and concrete or reinforced concrete of strength classes C20 / 25 to C50 / 60 with cracks and without cracks according to EN 206-1, also for anchoring in structures where a fire resistance is required.

It is suitable for fastening parts of suspended ceilings, wires with eyelets, strips, metal profiles, ventilation distributors or wooden slats. Not suitable for anchoring in hollow materials.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
81640	DN 6 - Ceiling anchor (6 x 40 mm)	100	2000	80000

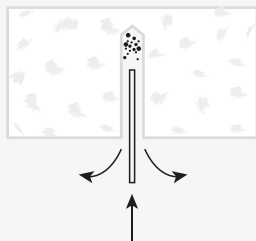


## Installation instructions



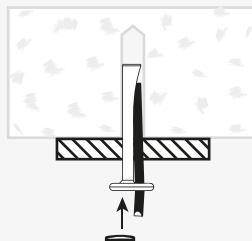
1

Drill a Ø 6 mm hole of the required length.



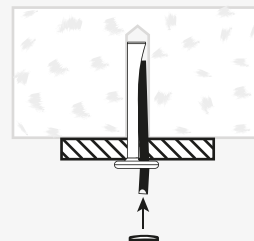
2

Blow out dust from the hole.



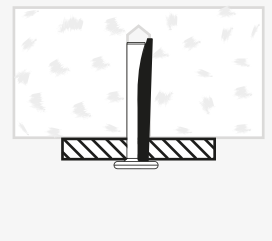
3

Insert the ceiling anchor through the anchored material and push it into the hole by tapping the head of the anchor.

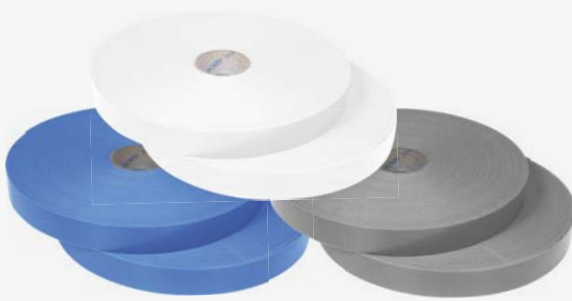


4

Completely hammer in the anchor thorn.



Good job!



## Acoustic tape for profile 30m

The **acoustic tape** for drywall construction is used for acoustic separation of each element from supporting structure and for reduction of vibration transmission. It is made from polyethylene foam and has self-adhesive layer for better fixation before assembly. It is supplied in reels.

Tensile strength - DIN 53571		Density	Fire resistance	Material	Glue
<b>longitudinal: 0,42 N/mm<sup>2</sup></b>	<b>transverse: 0,34 N/mm<sup>2</sup></b>	<b>29 kg/m<sup>3</sup> - DIN 53420</b>	<b>B1 - DIN 4102</b>	<b>polyethylen</b>	<b>rubber adhesive</b>

### Use

It is used as a connection seal that is stucked on metal profiles of drywall construction.

The width of the tape is determined by the width of the profile for assembly.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>90025</b>	Acoustic tape for profile 25 (3x25mm) - Anthracite	1	40	480
<b>90030</b>	Acoustic tape for profile 30 (3x30mm) - Anthracite	1	34	408
<b>90045</b>	Acoustic tape for profile 50 (3x45mm) - Anthracite	1	20	240
<b>90065</b>	Acoustic tape for profile 75 (3x65mm) - Anthracite	1	14	168
<b>90090</b>	Acoustic tape for profile 100 (3x90mm) - Anthracite	1	10	120
<b>90230</b>	Acoustic tape for profile 30 (3x30mm) - Blue	1	34	408
<b>90245</b>	Acoustic tape for profile 50 (3x45mm) - Blue	1	20	240
<b>90270</b>	Acoustic tape for profile 75 (3x65mm) - Blue	1	14	168
<b>90295</b>	Acoustic tape for profile 100 (3x90mm) - Blue	1	10	120
<b>90125</b>	Acoustic tape for profile 25 (3x25mm) - White	1	40	480
<b>90130</b>	Acoustic tape for profile 30 (3x30mm) - White	1	34	408
<b>90145</b>	Acoustic tape for profile 50 (3x45mm) - White	1	20	240
<b>90165</b>	Acoustic tape for profile 75 (3x65mm) - White	1	14	168
<b>90190</b>	Acoustic tape for profile 100 (3x90mm) - White	1	10	120



## Self-adhesive mesh tape Fiba tape

**Fiba tape** is blue self-adhesive, fiberglass mesh tape, which is characterized by high strength and mould resistance.

Width	Thickness	Tensile strength	Humidity resistance	Penetration of jointing mat.	Weight (incl. Glue)
<b>48 mm</b>	<b>0,26 mm</b>	<b>15 N/mm</b>	<b>9 N/mm 37 %</b>	<b>57 N</b>	<b>64,5 ± 3,5 g / m<sup>2</sup></b>

### Use

Fiba tape is designed for reinforcing straight and corner joints of plasterboard, strengthening surfaces around windows, doors and inspection openings without prior sealing.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>91020</b>	Self-adhesive mesh tape Fiba tape 20	1	60	-
<b>91045</b>	Self-adhesive mesh tape Fiba tape 45	1	54	-
<b>91090</b>	Self-adhesive mesh tape Fiba tape 90	1	24	480
<b>91153</b>	Self-adhesive mesh tape Fiba tape 153	1	-	-



## Mesh adhesive tape

**Mesh adhesive tape** is a single sided adhesive, fiberglass tape in white colour and in form of grid.

Material	Width	Eye size	Storage	
<b>Fiberglass grid</b>	<b>48 mm</b>	<b>2,8 x 2,8 (mm)</b>	<b>Protect from UV light</b>	<b>In dry area, between +5°C and +25°C</b>

### Use

It is used to reinforce longitudinal and transverse plasterboard joints, as a reinforcement of cracks masonry or indoor and facade plaster.

It can be also used to reinforce surface around windows and doors. It is necessary to applicate it on dry, degreased, clean background without any dirt. Then tape up joints and apply putty. Thanks to this it is not necessary to apply the plaster to the joint first.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Roll (m)
<b>91520</b>	Mesh adhesive tape 20	1	72	20
<b>91545</b>	Mesh adhesive tape 45	1	36	45
<b>91590</b>	Mesh adhesive tape 90	1	24	90
<b>91553</b>	Mesh adhesive tape 153	1	-	153



## Fiberglass tape 25m

**Fiberglass tape** is non-woven tape from glass fiber for strong mechanical strength of joints.

Material	Width	Tensile strength	Reaction on fire	Humidity resistance	Roll
<b>Fiberglass</b>	<b>50 mm</b>	<b>3 N / mm</b>	<b>NPD</b>	<b>2 N / mm, 26%</b>	<b>25 m</b>

### Use

It is used as a tape for joints between plasterboards - to reinforce longitudinal and transverse plasterboard joints or for cementing indoor corners, repair holes and cracks.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>92025</b>	Fiberglass tape 25m	1	48	1248



## PE-Foam separation tape

**PE-Foam separation tape** is a foam tape with one sided self-adhesive lateral strip. It is made of polyethylene foam, is fine-pored, easily adaptable and resistant to aging.

It reduces the formation of stress cracks, compensates inequalities, prevents the formation of thermal and acoustic bridges.

Material	Adhesive type	Thickness	Roll length	Density	Water absorption
<b>Polyethylen</b>	<b>hotmelt adhesive</b>	<b>3 mm</b>	<b>30 m</b>	<b>29 kg / m<sup>3</sup></b>	<b>1%</b>

### Use

The separation tape is mainly used in drywall construction when connecting walls and ceilings to create elastic or expansion joints. Tape is also used in the plastering area to seal joints or to bridge structural tensions between larger components.

When applying, cut the required length and glue it to a dry and dust-free surface.

After cutting off the excess tape, a clean joint is created.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>90530</b>	PE-Foam separation tape 30mm	1	35	525
<b>90550</b>	PE-Foam separation tape 50mm	1	20	300



## Separation strip Trennfix

**Trennfix** is a paper tape with a smooth, non-stick finish, provided with a 10 mm wide self-adhesive strip on the inside.

It serves for the separation of interconnected building elements in drywall construction, where it effectively prevents the formation of typical jagged cracks at the joints between the individual building elements.

Width	Length	Thickness	Adhesive type	Amount of adhesive	Width of the adhesive layer
<b>50mm, 65mm</b>	<b>50 m</b>	<b>50 µm</b>	<b>hotmelt adhesive</b>	<b>45 - 50 g / m<sup>2</sup></b>	<b>9-10 mm</b>

### Use

Trennfix tape is used as a separation tape when connecting plasterboard structures to solid ones and ensures their sliding separation. During the mutual movement of the building components, there is a controlled, straight detachment, which is not perceived as visually disturbing.

Trennfix tape is attached on to the existing wall next to the already installed profile, it can also be used together with acoustic tape attached to the profile.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>91550</b>	Separation strip Trennfix 50mm	1	36	1944
<b>91565</b>	Separation strip Trennfix 65mm	1	24	1296



## Paper tape 150m

**Paper tape** is a reinforcing tape made of special paper designed to reinforce joints between plasterboards.

Width	
50 mm	

### Use

The paper tape is intended for reinforcing flat joints of gypsum boards after previous filling with joint compound.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
91151	Paper tape 150m - NEUTRAL	1	-	-
91150	Paper tape 150m	1	-	-



## Strait-flex tape 30bm

Strait-flex is a white tape, perforated at the edges, made of a mixture of PVC, cellulose and glass fibres.

It features water resilience and high tensile strength to resist distortion.

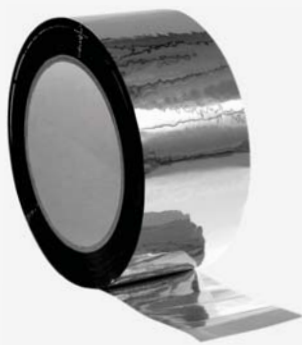
Thickness (TUFF-TAPE)	Thickness (Medium)	Thickness (Original)	Temperature resistance	Tensile strength	Application temperature
0,2 mm	0,3 mm	0,4 mm	-30°C / +70°C	25 MPa	od 5 °C

### Use

Strait-flex ORIGINAL and MEDIUM tape is intended for reinforcing corner joints of plasterboard or cement boards after previous filling with joint compound. Strait-flex TUFF-TAPE is, thanks to increased resilience against water, suitable for use in bathrooms.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
92000	Strait-flex tape ORIGINAL 30bm, w.61mm	1	-	-
92006	Strait-flex tape MEDIUM 30bm, w.57mm	1	-	-
93000	Strait-flex tape TUFF-TAPE 30bm, w.57mm	1	-	-





## ALU tape

**ALU tape** is made from aluminium layer, polypropylene foil and acrylate glue. The tape consists of two layers AL+PP, which are mutual strongly fixed, so they create inseparable layer. The tape is resistant against high temperatures, UV light, aging, deformation, the tape is waterproof and steamproof. The ALU tape is very strong against rip. The tape has a lot of qualities, so it's used a lot for many manipulations in construction industry.

Thickness	Net strength	Adhesion to steel	Adhesion	Resistance	Temperature resistance
0,028 mm	100N / 25mm	5,0N / 25mm	7cm	120% ( +/- 10% )	up to 60°C

### Use

The tape is used for a proper work and fixation to insulated materials. For example to wrap or fix a steam piping, connect vapor-tight foils, and for additional repairs and fixations.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
92050	ALU tape 50mm x 50m	1	-	50
92051	ALU tape 100mm x 50m	1	-	50



## Double side adhesive tape

**The double side adhesive tape** is a fixing element made from polypropylene with special synthetic rubber glue.

Protective separation layer is produced with soft silicone paper, which has to be removed before application.

Material	Cover material	Glue	Thickness of tape	Application temperature	Tensile strength
Transparent PP	Silicon paper	Synthetic rubber	0,11 mm	+15°C	50 N / 25 mm

### Use

It is used for double side sticking of diverse material.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
91225	Double side adhesive tape 25mm / 25m	-	-	25
91250	Double side adhesive tape 50mm / 25m	-	-	25
91325	Double side adhesive tape 25mm / 50m	-	-	50
91350	Double side adhesive tape 50mm / 50m	-	-	50



## Extra strong adhesive tape DUCT TAPE

**Adhesive tape DUCT TAPE** is made of laminated polyethylene on a cotton base coated with a layer of adhesive based on synthetic rubber.

Its main advantages are moisture resistance, high adhesion and high tensile strength.

Thickness	Net strength	Adhesion	Temperature resistance	Glue	Application temperature
0,2 mm	25 N / cm	3 N / cm	-40°C / +80°C	Hot melt	0 - 60 °C

### Use

**DUCT TAPE** is intended for use in households and businesses, indoors and outdoors.

It is suitable for minor repairs, gluing torn foils and tarps, pipe banding, surface protection, connecting of thermal insulation or packaging.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
1151450	Extra strong adhesive tape - DUCT TAPE 38x50	1	-	-
1151550	Extra strong adhesive tape - DUCT TAPE 50x50	1	-	-



## Facade tape - orange UV resistant 48mmx20m

**The facade tape** is a cotton-reinforced polyethylene tape coated with a layer of synthetic rubber-based adhesive.

It is characterized by resistance to UV radiation and high stickiness and adhesion.

Thickness	Net strength	Temperature resistance	Glue	Application temperature
220 µm ± 10%	105 N / 25mm	75 °C	Synthetic rubber	-10 °C and higher

### Use

Facade tape is designed for interiors and exteriors, for plasters, rough facades, bricks, concrete, tiles and wood.

Thanks to its high adhesion on various types of surfaces, it enables the creation of sharp transitions and lines during masonry, painting and varnishing work.

It is suitable as protection of objects and surfaces against splashes, stains or mechanical damage.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
1151152	Facade tape - orange UV resistant 48mmx20m	1	-	-



## Crepe tape

**Crepe tape** is made of semi-crepe paper, coated with a layer of glue based on natural rubber.

It allows easy detachment without sticking traces of glue.

Thickness	Ductility	Net strength	Glue	Application temperature	Odstranění bez zbytků lepidla
<b>0,115 mm</b>	<b>9 %</b>	<b>30 N/cm ± 10%</b>	<b>rubber</b>	<b>60 °C</b>	<b>do 24 hodin</b>

### Use

Crepe tape is designed for indoor use, as protection of objects and surfaces from splashes or mechanical damage during painting, varnishing and plastering work.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>91430</b>	Crepe tape 30mm x 50 m	1	-	-
<b>91438</b>	Crepe tape 38mm x 50 m	1	-	-
<b>91450</b>	Crepe tape 50mm x 50 m	1	-	-



## Masking tape UV resistant

**The masking tape** consists of a PVC foil with a UV filter, coated with a layer of glue based on natural rubber.

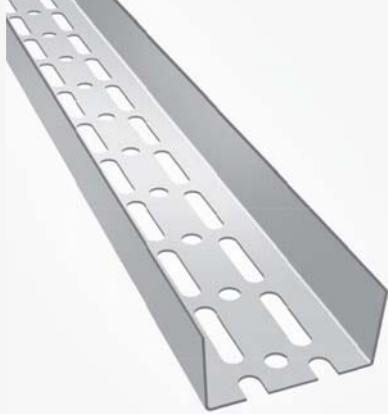
It is characterized by resistance to UV radiation, higher temperatures, water and frost and allows easy detachment without sticking traces of glue.

Thickness	Ductility	Net strength	Glue	Application temperature	Odstranění bez zbytků lepidla
<b>0,14 mm</b>	<b>100 %</b>	<b>40 N / 25 mm ± 10%</b>	<b>rubber</b>	<b>80°C</b>	<b>do 7 dní</b>

### Use

Masking tape is designed for indoor and outdoor use, as protection of objects and surfaces from splashes or mechanical damage during plastering, plastering and painting work.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>91630</b>	Masking tape 30mm x 33 m UV resistant	1	-	-
<b>91638</b>	Masking tape 38mm x 33 m UV resistant	1	-	-
<b>91648</b>	Masking tape 48mm x 33 m UV resistant	1	-	-



## UA profile

**UA profile** is a metal building element for plasterboard constructions made by bending from hot-dip galvanized steel sheet.

Coating EN 10327	Thickness EN 14195	Corrosion protection	Reaction on fire	Material	Yield strength
<b>min. Z100</b>	<b>2 mm</b>	<b>B</b>	<b>A1</b>	<b>DX51</b>	<b>180 N / mm<sup>2</sup></b>

### Use

It is used to strengthen the plasterboard constructions in case of requirement for higher load capacity or strength. As a load-bearing profile for ceilings, for fixing door frames, windows or hanging heavier objects.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>65010</b>	UA profile 50 - conversion to 1 bm	1	-	50
<b>67010</b>	UA profile 75 - conversion to 1 bm	1	-	50
<b>60010</b>	UA profile 100 - conversion to 1 bm	1	-	50
<b>62510</b>	UA profile 125 - conversion to 1 bm	1	-	50
<b>62610</b>	UA profile 150 - conversion to 1 bm	1	-	50



## PVC edging profile

**PVC edging profile** is a white plastic profile, which is designed for aesthetic and functional termination of structural boards (plasterboard, chipboard, etc.) where it protects the edges of the board from mechanical damage.

Plasterboard thickness	Profile wall thickness	Profile length	Front edge height	Rear edge height	Certification No.
<b>9,5 mm; 12,5mm; 15 mm</b>	<b>0,9 - 1,1 mm</b>	<b>2500 mm, 3000 mm</b>	<b>10 mm</b>	<b>20 mm</b>	<b>060-040966</b>

### Use

Place the profile on the edge of the board.

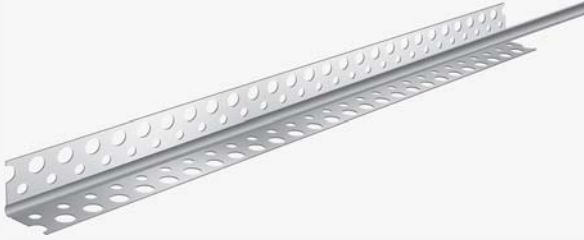
The position of the profile can be additionally adapted to the adjacent structure.

### Certification

The product is not subject to mandatory certification according to Act 22/1997 Coll., as amended.  
The product was voluntarily certified by TZÚS Praha, s.p., The product was granted certificate No. 060-040966.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>95212</b>	PVC edging profile - 12,5mm x 2,5m, white	50	-	-
<b>95012</b>	PVC edging profile - 12,5mm x 3,0m, white	50	-	-
<b>95215</b>	PVC edging profile - 15mm x 2,5m, white	50	-	-
<b>95015</b>	PVC edging profile - 15mm x 3,0m, white	50	-	-
<b>95209</b>	PVC edging profile - 9,5mm x 2,5m, white	50	-	-
<b>95009</b>	PVC edging profile - 9,5mm x 3,0m, white	50	-	-

## ALU corner 90°



**ALU corner** is a perforated aluminium profile designed for plasterboard constructions to protect the corners of the walls against mechanical damage.

Thickness (mm)	Length range (mm)	Tolerance	Arm width (mm)	According to	Group of alloys
0,2-0,4	0 - 1000	0,02 mm	23 x 23 mm	EN 485-4:2000	1:EN AW-1050A/EN AW-3003/EN AW-5005

### Use

ALU corner is designed to reinforce and protect the corner joints of plasterboard and protect the corners of the walls against damage.

The corner is suitable for thin layers of putty or plaster.

Product code	Product name	Packing (pcs)	Material thickness (mm)
93120	ALU corner 90° - 2m	200	0,35
93125	ALU corner 90° - 2,5m	200	0,35
93130	ALU corner 90° - 3m	200	0,35

## AL corner profile with corrugation



The **ALU corner** protection profile is a perforated aluminum strip with a central embossing that was developed for drywall constructions. The corrugation creates a plastic texture on the entire surface of the profile, which improves the mechanical properties of the profile.

Thickness (mm)	Length range (mm)	Tolerance	Arm width (mm)	According to	Group of alloys
0,2-0,4	0 - 1000	0,02 mm	23 x 23 mm	EN 485-4:2000	1:EN AW-1050A/EN AW-3003/EN AW-5005

### Use

AL corner profile was developed to create, reinforce and protect corner connections of plasterboard.

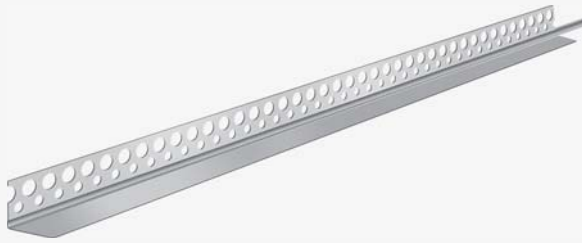
The corrugation of the aluminum profile increases its rigidity, prevents twisting and improves the adhesion of fillers.

Product code	Product name	Packing (pcs)	Material thickness (mm)
93112	ALU corner 2m - profile with corrugation	200	0,35
93122	ALU corner 2,5m - profile with corrugation	200	0,35
93132	ALU corner 3 m -profile with corrugation	200	0,35



## AL corner profile - 13x23 mm

**ALU corner** is a perforated aluminium profile designed for plasterboard constructions to protect the corners of the walls against mechanical damage.



Thickness (mm)	Length range (mm)	Tolerance	Arm width (mm)	According to	Group of alloys
0,2-0,4	0 - 1000	0,02 mm	13 x 23 mm	EN 485-4:2000	1:EN AW-1050A/EN AW-3003/EN AW-5005

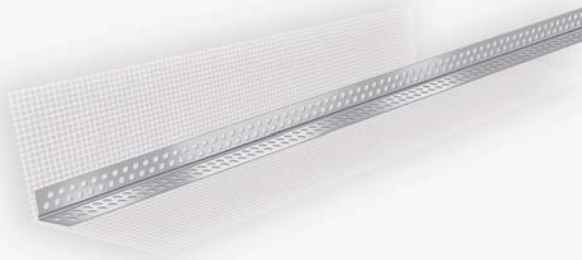
### Use

ALU corner is designed to reinforce and protect the corner joints of plasterboard and protect the corners of the walls against damage. They are suitable for thin layers of putty or plaster.

Product code	Product name	Packing (pcs)	Material thickness (mm)
93325	AL corner profile 13x23 - 2,5 m	200	0,35
93330	AL corner profile 13x23 - 3 m	200	0,35

## AL corner profile with fibreglass mesh VERTEX

**AL corner profile** with fibreglass mesh VERTEX is a perforated aluminium profile equipped central embossment and provided with a fibreglass reinforcing mesh, intended for use in contact thermal insulation systems - ETICS.



Thickness (mm)	Length range (mm)	Tolerance	Arm width (mm)	According to	Group of alloys
0,2-0,4	0 - 1000	0,02 mm	23 x 23 mm	100 x 100	1:EN AW-1050A/EN AW-3003/EN AW-5005

### Use

AL corner profile with fibreglass mesh VERTEX is designed to strengthen and protect edges, corners and linings of windows and doors.

Product code	Product name	Packing (pcs)	Material thickness (mm)
93420	AL corner profile with fibreglass mesh VERTEX / 2,0m	100	0,35
93425	AL corner profile with fibreglass mesh VERTEX / 2,5m	50	0,35

It helps to create perfectly straight corners and prevents their mechanical damage and hairline cracks.

# PROFI FINISH - Finishing sealant

**Profi Finish** is a finishing putty with very fine texture, intended for a thin-layer final surface treatment of building structures. Undoubted advantages include fast drying time and very easy sanding. The resulting surface excels in high whiteness.

Profi FINISH is suitable for plasterboards, gypsum surfaces, plasters and old paintings.



Final surface quality results	pH	Grain	Reaction on fire	Flexural strength	Application temperature
<b>Q2 / Q3 / Q4</b>	<b>neutral</b>	<b>very soft</b>	<b>A1</b>	<b>45</b>	<b>+8° to +30°C</b>

## Use

### TEMPERATURE CONDITIONS

The indoor temperature during application and drying should be between +8 and +30°C. Do not apply on frozen surfaces.

### SURFACE PREPARATION

The surface must be dry, clean, free of rests of separating agents and oils and must not be frozen.

### MANUAL APPLICATIONS

Final sealing of plasterboard joints Q2. It is also possible to finish the entire surface in Q3 and Q4 quality. Max. layer thickness 3mm.

### DRYING TIME

Drying time is 1 - 3 h depending on the thickness of the applied layer and the ambient temperature and humidity.

### CONSUMPTION

Consumption for full-surface finishing - 1 kg/m<sup>2</sup> at a thickness of 1 mm. Consumption when sealing joints - 300 g/m<sup>2</sup> at a thickness of 1 mm.

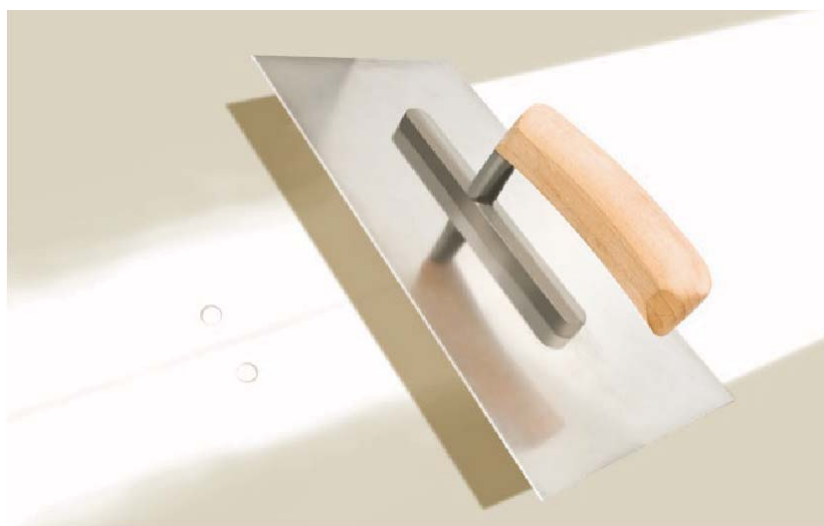
### APPEARANCE / COMPOSITION

Water, calcium carbonate, preservatives and other additives. The paste is white.

### STORAGE

24 months from the expiration date in an intact original packaging. Protect from frost and high temperatures.

Product code	Product name	Packing (pcs)	Packing in carton (pcs)	Packing on pallet (pcs)
<b>04001</b>	Profi FINISH 1,5	1	-	-
<b>04005</b>	Profi FINISH 5	1	-	96
<b>04015</b>	Profi FINISH 15	1	-	39



# **PROFI****FIX**<sup>®</sup>

**Professional drywal system**

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