





ABOUT PVC STRETCH FILM





PVC stretch Ceiling

are fire rated B-s1d0 and B-s2d0 which considers 3 different aspects during a fire for classifying the material: no heat, no smoke, and no dripping. They are also UL and ULC certified.

The dimensional stability of an installed stretch ceiling is between -150 to + 45° Celsius.

The melting point of PVC ceilings varies in the range between 150-190° Celsius and it depends on the formula of the specific material.

Incorrectly specified building and interior materials or finishes provide homes for bacteria and fungi. Vecta Design stretch ceilings are suitable and safe to use in rooms with high humidity (spas, bathrooms, saunas, also in high steam areas) because stretch ceilings are moisture-repellent. Stretch material is also antibacterial and antistatic. Our BIOpruf PVC film is treated with 1.2% VINYZENE IT 4010 DIDP, which will ensure the material resistance to any type of bacterial and fungal growth. The contamination of inert surfaces by microorganisms is therefore not possible.

In case of unexpected leakage of water, the ceiling will withstand pressures of up to 150 kg per square meter. The extra weight does not damage the material but stretches it temporarily out. Re-opening the ceiling allows the specialist to easily eliminate the cause of the damage, and the ceiling then restores its original appearance and good qualities. As a bonus, the material is resistant to saltwater and chlorine water.

With the hollow ceiling or high floor, the stretch ceiling creates an airlock which is similar to double glazing. The ceiling forms an insulating buffer and prevents condensation forming on the surface of the ceiling. Stretch ceiling offers a dual-energy saving because it helps to reduce heat loss from attic floors and decreases volumes to be heated through an easy installation at the desired height. Prevent thermal bridges. Heat conductivity coefficient: 0.16 x cal/m H°C.

Stretch ceiling and wall solutions are flexible because it is possible to hide all wires, ventilation systems, etc behind the ceiling and on the surface can be installed any lamps, smoke detectors, ventilation openings, etc. Besides aesthetic look our ceiling solutions have also practical and functional qualities, like great acoustic absorption, possibility to add

infrared panels and speakers inside the decorative wall panels, possibility to use BIO pruf material, which is antibacterial and many different designs when creating lighting stretch ceiling or adding lamps to the ceiling. As the ceiling can be dismantled easily, allowing comfortable access behind the ceiling. There can also be quick and clean work done, whenever there comes an idea of adding some additional new lighting or technical equipment on or behind the ceiling. Additional advantages of stretch material: cadmium-free; hygienic; antifungal coating; sterilizable; insensitive to radiation; insensitive to condensation; water repellent; shape tension-retentive molecules (absorb ball impacts, water damage); antistatic; return to their initial shape after distortion; non-toxic (free from phthalates); allows the ceiling to be opened and closed again whenever

needed; washable; recyclable.







ABOUT PVC STRETCH FILM

	inform	

Definition: PVC-film in monomeric quality, phtalatfree, several colours with high

gloss embossing. Specially designed for indoor - decoration with

flame retardant additives.

Reaction to fire cassification: B-s1,d0 and B-s2,d0

Growth of microorganisms: No Biocide substance used

Thickness: 0,170 mm (min 0,153 mm / max 0,187 mm) DIN EN ISO 2286-3

Weight: 212.68 g/m²

Hydrometric characteristic Streched ceiling films meet the requirement of NF EN 14716 § 4.1.3 for

the water vapour transmission (<50 g/m ².24h)

Tensile stress at break Method Unit MD CD

DIN EN ISO 527-3/2/200 MPa 20 20

Tensile strain at break Method Unit MD CD

DIN EN ISO 527-3/2/200 % 190 260

Reflection characteristics: Reflection %

- Laquered 90 - Matt 5 - Satin 10 - Metallic 65

Light transmission of transparent PVC Transmission %

- TT-400 Pure White 68 - TT-402 Crystal 41 - TT-403 White 42 - TT-404 Extra 30 - TT-405 Lumi 47

Ecology 100 % recyclable - phtalates free - cadmium free - arsenic free - mer

cure free. Covering & print are A+ certified

Resistance to humidity Yes



AUCUSTIC CEILING

When room acoustics needs improving, **acoustics ceiling** soundproofing ceiling solutions are an easy, safe and effective way to make any space acoustical quality better. Perforated stretch material is a great sound absorber and when used with an absorption sheet the rated acoustics class is A. We offer two kinds of absorbents with a density of 25 kg/m³: the thickness of 30 mm and 50mm. Build a whole acoustic ceiling or add acoustic (Silent) panels to the space in order to create quieter areas and zones in larger spaces.

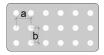






Microperforation Volans

Max perforation width 200 cm



Microperforation Volans Premium

Max perforation width 200 cm



Microperforation Auriga

a - 2 mm b - 3,6 mm c - 1,8 mm d - 1 mm

ø-0,1 mm | Max perforation width 200 cm

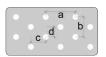


Microperforation Orion

a - 2 mm b - 3,6 mm c - 1,8 mm d - 1 mm

ø-0,3 mm | Max perforation width 200 cm





Macroperforation Cetus

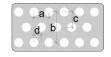
ø - 2,5 mm

Max perforation width 200 cm



Macroperforation Crater

Max perforation width 200 cm



Macroperforation Libra

a - 2,1 mm b - 3,63 mm c - 1,82 mm d - 1,05 mm

Max perforation width 160 cm

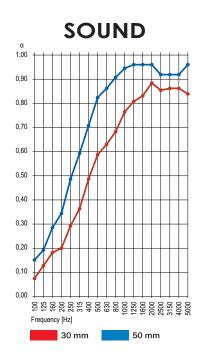






AUCUSTIC CEILING





Frequency Reverberation times, [S]		Reverberation times, [S] Sound absorption	Expanded	Effective degrees of	٤		
	Room with sample, T ₂		uncertainty, U	freedom	Coverage factor	Coverage probability, [%]	
100	12,7	9,3 / 7,2	0,07 / 0,15	0,02 / 0,01	30 / 34	2,09 / 2,08	
125	11,6	7,3 / 6,2	0,12 / 0,19	0,01 / 0,01	29 / 26	2,09 / 2,11	
160	11,6	6,4 / 5,1	0,18 / 0,28	0,01 / 0,02	33 / 23	2,08 / 2,11	
200	11,3	5,9 / 4,4	0,20 / 0,34	0,01 / 0,02	26 / 19	2,11 / 2,14	
250	11,1	4,8 / 3,5	0,29 / 0,48	0,02 / 0,03	19 / 18	2,14 / 2,16	
315	11,5	4,3 / 3,0	0,36 / 0,59	0,01 / 0,02	26 / 20	2,11 / 2,14	
400	10,4	3,4 / 2,6	0,48 / 0,71	0,02 / 0,03	20 / 18	2,14 / 2,15	
500	9,3	2,9 / 2,3	0,58 / 0,83	0,04 / 0,04	17 / 17	2,16 / 2,16	
630	9,1	2,7 / 2,2	0,63 / 0,86	0,02 / 0,03	18 / 17	2,16 / 2,16	
800	8,4	2,5 / 2,0	0,68 / 0,91	0,02 / 0,03	18 / 18	2,15 / 2,16	95,45
1000	7,5	2,3 / 1,9	0,77 / 0,94	0,02 / 0,02	18 / 18	2,15 / 2,15	
1250	6,0	2,0 / 1,8	0,81 / 0,96	0,02 / 0,03	19 / 19	2,15 / 2,15	
1600	5,7	2,0 / 1,8	0,83 / 0,96	0,02 / 0,03	20 / 18	2,14 / 2,16	
2000	5,3	1,8 / 1,7	0,88 / 0,96	0,01 / 0,02	20 / 20	2,14 / 2,14	
2500	4,4	1,8 / 1,7	0,85 / 0,92	0,02 / 0,02	19 / 19	2,14 / 2,14	
3150	3,6	1,6 / 1,5	0,86 / 0,92	0,01 / 0,02	23 / 19	2,12 / 2,15	
4000	2,9	1,4 / 1,4	0,86 / 0,92	0,02 / 0,02	22 / 23	2,12 / 2,11	
5000	2,3	1,3 / 1,2	0,83 / 0,96	0,02 / 0,02	25 / 23	2,11 / 2,11	

Sound absorption rating

With sound absorption sheet*

Sound absorption rating according to ISO 11654: Weighted sound absorption coefficient $\alpha_{\rm w}$ = 0.90 (L) Sound absorption class: A

Sound absorption rating according to ASTM C423:

Noise Reduction Coefficient NRC = 1.00 Sound Absorption Average SAA = 1.00

* - For microperforation Auriga

Without sound absorption sheet*

Sound absorption rating according to ISO 11654:

Weighted sound absorption coefficient $\alpha_{\rm w}$ = 0.45 (L) Sound absorption class: D

Sound absorption rating according to ASTM C423:

Noise Reduction Coefficient NRC = 0.55 Sound Absorption Average SAA = 0.55



AUCUSTIC CEILING

Acoustics Ceiling recommends the optimal size of a perforated ceiling in one piece to be approx. 40-50 m², but the recommended size depends on the shape of the ceiling also and the perforated material chosen. If the project has many cut-outs, then also larger perforated ceilings can be made, because the penetration is much smaller if there are more ceiling mounting points. The perforated ceiling is reduced less than the ordinary stretch ceiling and this puts the limits to the maximum size of the ceilings for the result to be flat and durably beautiful.

The bigger the perforated holes the better the product sound absorption qualities. When building large public spaces, where the ceilings are high, in facilities like concert halls, sports halls, exhibition centers, cultural purpose buildings but also educational buildings – the perforations with bigger holes work perfectly well and this is also proven by the tests (like our Orion, Cetus, Crater). In case you are building rooms with lower ceilings, we recommend solutions with smaller holes among our perforated materials (Volans Premium, Volans, Auriga). All our acoustic perforated solutions are suitable to use to cover the whole ceilings, but also to make panels and modules for the ceilings and on the walls. In case of creating a light ceiling or using a transparent material, we recommend 2 layer solution, so that LED light elements would be aesthetically covered.

Transmission rates and light power

Transmission rates for translucent materials:

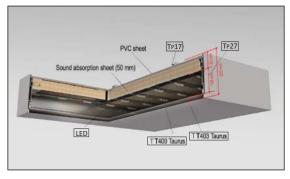
T T-400 Pure White opacity is 34,54

T T-402 Crystal opacity is 61,37

T T-403 White opacity is 60,47

T T-405 Lumi opacity is 58,12

Whereas 100 means 100% opacity (no light passes through) and the value 0 corresponds to 100% transparency













SOUND AND SILENT SYSTEM

Elegant and sharp edge frames as both practical and beautiful interior additions will make one of the most popular leisure activity, listening music, even more enjoyable as it can bring your favorite colors, beloved art or even some great memories (when photos are printed on the canva) right into the interior design. The speakers are integrated inside the panels. The solution can be made without any annoying wires to be seen and without complicated settings to learn as the panel will be supplied as ready to use sound system. The integrated speaker is easily adaptable with a cellphone or other smart devices by Bluetooth.











SOUND AND SILENT SYSTEM

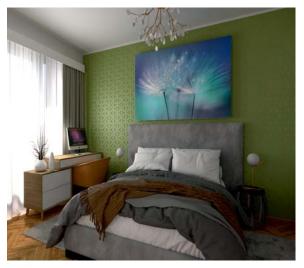
Sounds are an extremely important and valuable part of life. But there are good sounds and bad sounds. Bad is when a sound becomes noise, that can have a negative influence on our physical and mental health.

Unreasonable noise can cause stress, productivity losses in the workplace, communication difficulties and fatigue from lack of sleep, to more serious issues. Noise pollution is a serious health concern worth our attention. We offer tailor-made wall panels with maximum, class A sound-absorbing qualities and custom design, printed on the panels. The sound absorption rate will have excellent results in reducing echoes and unnecessary noise with absorption sheet (3cm or 5cm) included in the panels.













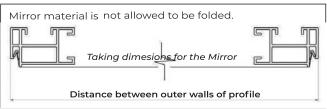
MIRROR CEILING

Mirror Ceiling modules have high reflectivity and can be specified as a safe alternative to conventional glass mirrors. The mirror modules are custom made to order with maximum dimensions of 300cm x 125cm and fixings as required. Material is UV printable. Round modules are not possible. Mirror material does not stretch. Mirror material is installed cold and in case of small wrinkles heated after













MIRROR CEILING













PRINTED CEILING

Printed Ceiling uses CMYK color high-quality 5m wide UV printer. Print can be applied to different stretch ceiling materials. Does not offer print for the materials TT404 and for dark materials. Print can be applied to light-colored materials only. Print on micro-perforated and acoustic materials must be specified and consulted before the order. Print on glossy materials is only on the installer's responsibility because the installation for glossy printed ceilings must be done differently. Print on glossy material will be matte finish.

Welding on printed ceilings is on the visible side. There can be slight color tone differences between the original print file and the print on the stretch ceiling. The minimum quality for print file is 300 DPI.









PRINTED CEILING















CEILING / TECHNICAL PARAMETERS

LAQUERED

Being used Local apartments, pools, bars, commercial	
buildings, hospitals, schools, children's gard	ens
Fire classification Bs-1 d0 Bs-2 d0	
Thickness 0,170 mm ± 10%	
Weight in m ² 240 g ±5%	
Growth of microorganisms No Biocide substance used	
Surface gloss 90%	
Dimension stability -20 C / +55 C	
Width / Largeur / Breite 150 cm - 200 cm	
Tensile strain at break MD 250 / MC 280	

TRANSLUCENT

Being used	Local apartments, pools, bars, commercial buildings, hospitals, schools, children's gardens		
Fire classification	Bs-1 d0 / Bs-2 d0		
Thickness	0,170 mm ± 10%		
Weight in m ²	240 g ±5%		
Growth of microorganisms	No Biocide substance used		
Light transmission	30%-68%		
Dimension stability	-20 C / +55 C		
Width / Largeur / Breite	200 cm - 240 cm		
Tensile strain at break	MD 250 / MC 280		

SATIN

Being used	Local apartments, pools, bars, commercial buildings, hospitals, schools, children's gardens
Fire classification	Bs-1 d0 Bs-2 d0
Thickness	0,170 mm ± 10%
Weight in m ²	240 g ±5%
Growth of microorganisms	No Biocide substance used
Surface gloss	10%
Dimension stability	-20 C / +55 C
Width / Largeur / Breite	200 cm
Tensile strain at break	MD 250 / MC 280

METALLIC

Being used	Local apartments, pools, bars, commercial buildings, hospitals, schools, children's gardens
Fire classification	Bs-2 d0
Thickness	0,170 mm ± 10%
Weight in m ²	240 g ±5%
Growth of microorganisms	No Biocide substance used
Surface gloss	65%
Dimension stability	-20 C / +55 C
Width / Largeur / Breite	130 cm - 200 cm
Tensile strain at break	MD 250 / MC 280

MATT

Being used	Local apartments, pools, bars, commercial buildings, hospitals, schools, children's gardens
Fire classification	Bs-2 d0
Thickness	0,170 mm ± 10%
Weight in m ²	240 g ±5%
Growth of microorganisms	No Biocide substance used
Surface gloss	5%
Dimension stability	-20 C / +55 C
Width / Largeur / Breite	200 cm
Tensile strain at break	MD 250 / MC 280







CEILING COLOR/LAQUERED

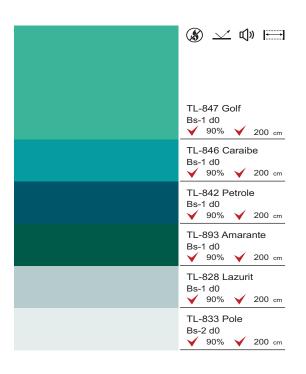


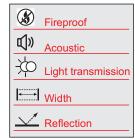
⊗ ✓ 🗘 🖽
TI 057 Tava
TL-857 Toro Bs-1 d0
✓ 90% ✓ 200 cm
TL-854 Rock Bs-1 d0
→ 90% → 200 cm
TL-821 Mangue Bs-1 d0
→ 90% → 200 cm
TL-898 Lilas Bs-2 d0
У 90% У 150 cm
TL-803 Marsala Bs-1 d0
У 90% У 200 cm
TL-100 Alpine White Bs-1 d0
У 90% У 200 cm
TL-801 Blanc Super Bs-1 d0
√ 90% √ 150/200 cm
TL-808 Nelson Bs-1 d0
√ 90% √ 200 cm
TL-802 Blue Bs-2 d0
У 90% У 200 cm
TL-861 Bizmot Bs-1 d0
√ 90% √ 200 cm
TL-805 Laguna Bs-2 d0
√ 90% √ 200 cm
TL-844 Night Bs-2 d0
√ 90% √ 200 cm
TL-830 Marine Bs-2 d0
√ 90% √ 200 cm
TL-807 Ocean Bs-2 d0
√ 90% √ 200 cm
TL-806 Saphir Bs-2 d0
У 90% У 200 cm
TL-855 Vosges Bs-2 d0
√ 90% √ 150 cm
TL-892 Pacifique Bs-2 d0
✓ 90% ✓ 150 cm
TL-880 Royal Grey Bs-2 d0
→ 90% → 200 cm
TL-881 Cappuccino Bs-2 d0
▼ 90% ∨ 200 cm

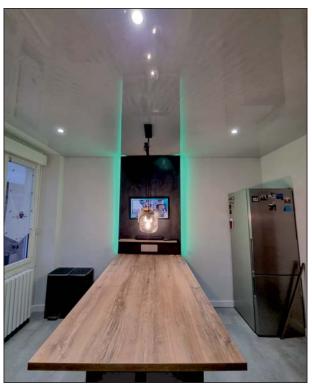


CEILING COLOR/LAQUERED





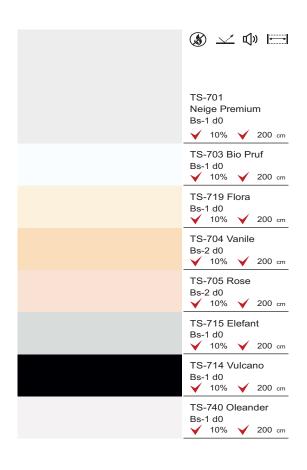


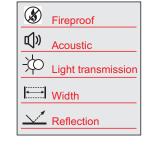




CEILING COLOR/SATIN





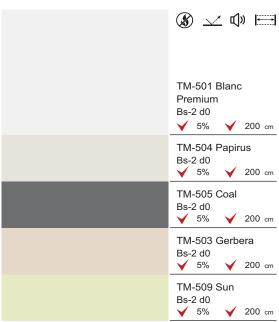




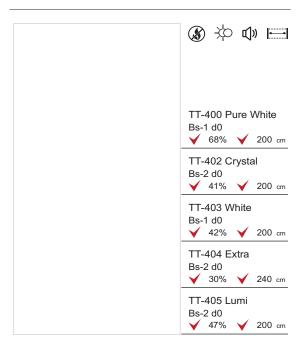


CEILING COLOR

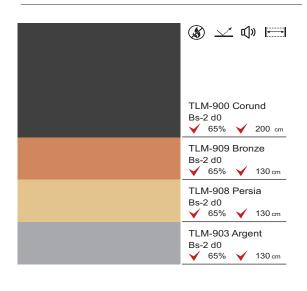
MATT



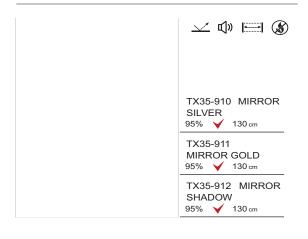
TRANSLUCENT

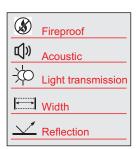


METALLIC



MIRROR







CEILING

Matt		
Satin		
Laquered		
Laquorou		
Translucent		
Perforation		







STRETCH CEILING POSSIBILITIES













STRETCH CEILING POSSIBILITIES





















STRETCH CEILING POSSIBILITIES















CEILING ASSEMBLY























TENSOLED TP01



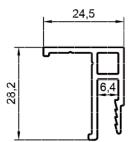
DESCRIPTION

Profile is used with decoration strip for installing stretch ceilings to the wall or to the ceiling.

Anodized profile is recommended to use in the rooms with high humidity levels (bathroom, spa). Recommended area for the installation with this profile is up to 50 m².

Great universal profile that is suitable for creating bent (waves) and round shape elements on the ceiling and walls. The profile frame will be aesthetically hidden behind the stretch material.

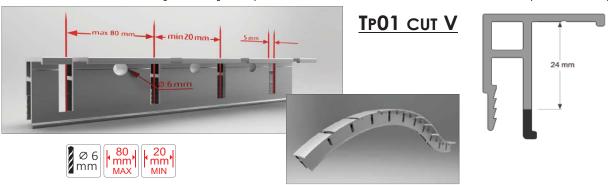
PROFILE DIMENSIONS

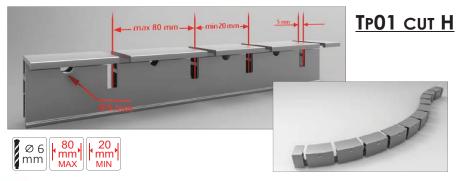


horizontal and vertical mounting weight 0,281 kg (1 mt)



Pre-notched in the factory for easy adaptation on site to rounded and vaulted shapes vertically









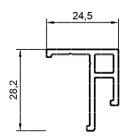
TP01-S TENSOLED



DESCRIPTION

Profile is used without decoration strip for installing stretch ceilings to the wall or ceiling, creating an impression of the ceiling floating in the air. Anodized profile is recommended to use in the rooms with high humidity level (pool, bathroom, spa). Recommended area for installation with this profile is up to 50 m². Given profile visually reduces the defects and irregularities of the walls by 1-2,5 mm. The ceiling benefits from extremely pure lines, without visible tracks.

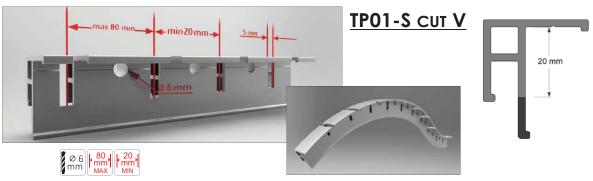
PROFILE DIMENSIONS

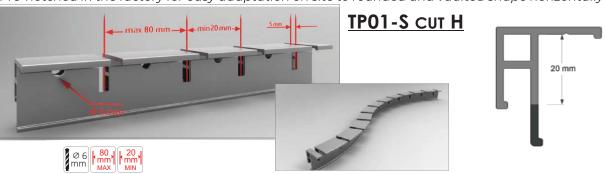


horizontal and vertical mounting weight 0,24 kg (1 mt) anodised profile available



Pre-notched in the factory for easy adaptation on site to rounded and vaulted shapes vertically





TENSOLED TP02

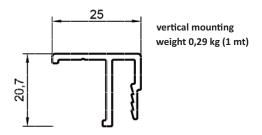


DESCRIPTION

Profile is used with decoration strip for installing stretch ceiling to the ceiling and in certain cases to the wall. Anodized profile is recommended to use in the rooms with high humidity level (pool, bathroom, spa). Recommended area for installation with this profile is up to 50 m².



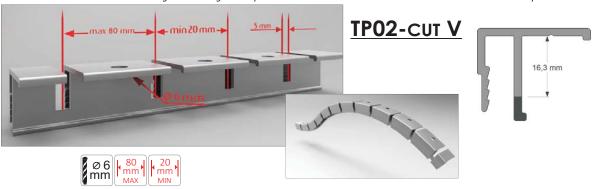
PROFILE DIMENSIONS

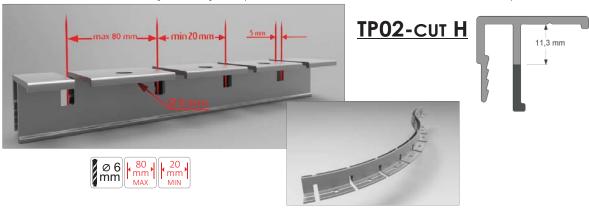






Pre-notched in the factory for easy adaptation on site to rounded and vaulted shape vertically



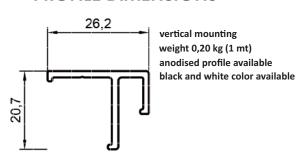




TENSOLED TP02-S



PROFILE DIMENSIONS



DESCRIPTION

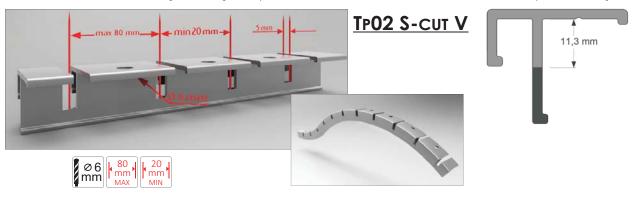
Profile is used without decoration strip for installing stretch ceilings to the ceiling and in certain cases to the wall creating the effect of the ceiling floating in the air. Anodized profile is recommended to use in the high humidity rooms. Recommended area for installation with this profile is up to 50m². This profile visually reduces defects and irregularities of the walls by 1-2,5 mm. The ceiling benefits from extremely pure lines, without visible tracks.

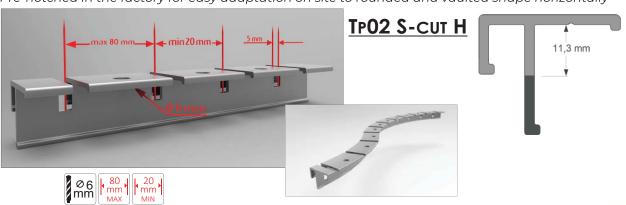






Pre-notched in the factory for easy adaptation on site to rounded and vaulted shape vertically

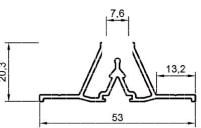




TP03 TENSOLED



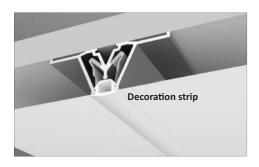
PROFILE DIMENSIONS



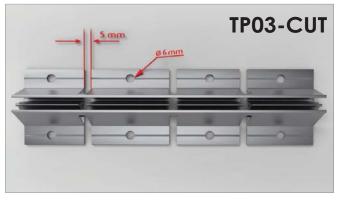
horizontal and vertical mounting weight 0,45 kg (1 mt) anodised profile available black color available (3mt)

DESCRIPTION

Profile is used for installing a stretch ceiling to the wall and ceiling. Used to divide the grand areas of the ceiling to the segments, and for the two-level ceilings. Recommended area for installation with this profile is up to 50 m². Using the profile as a ceiling divisor: Ceilings have to be ordered simultaneously, as there can be tone difference of various film lots. If there will be a time gap between the orders, production might use another roll for the order. Multiple ceilings in the same room must be ordered together.













TP04

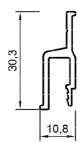


DESCRIPTION

Profile is used with decoration strip for installing stretch ceilings to the wall. Recommended area for installation with this profile is up to $50m^2$.



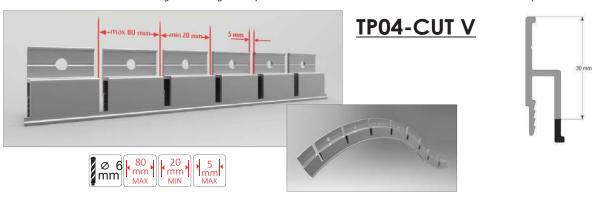
PROFILE DIMENSIONS

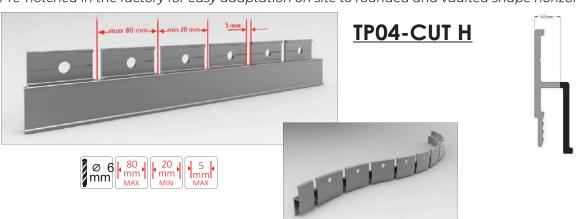


vertical mounting weight 0,25 kg (1 mt) anodised profile available



Pre-notched in the factory for easy adaptation on site to rounded and vaulted shape vertically

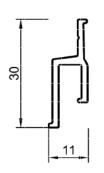




TP05 TENSOLED



PROFILE DIMENSIONS



vertical mounting weight 0,20 kg (1 mt) anodised profile available black color available (3mt)

DESCRIPTION

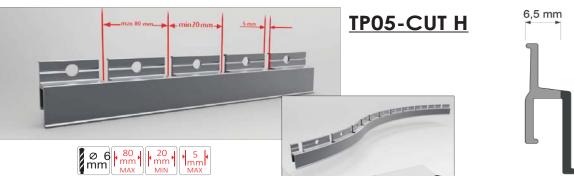
Profile is used without decoration strip for installing stretch ceiling to the wall. Recommended area with this profile is up to 50 m². Given profile visually reduces the defects and irregularities of the walls by 1-2,5 mm. The ceiling benefits from extremely pure lines, without visible tracks.





Pre-notched in the factory for easy adaptation on site to rounded and vaulted shape vertically



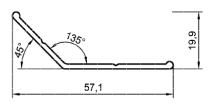




TENSOLED TP06-A



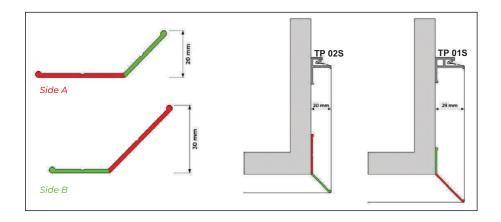
PROFILE DIMENSIONS

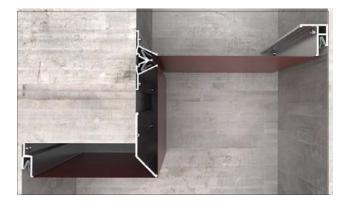


vertical and horizontal mounting weight 0,20 kg (1 mt) anodised profile

DESCRIPTION

In order to create multi-level ceiling surfaces, without any remarcable height loss, or rectilinear 3D shapes and to cover different parts of the ceiling with stretch ceiling material, we recommend using this profile. The profile is easily connected with other basic line profiles TP 01, TP 02, TP 03, TP 05, TP 07 and TP 11. The installation on the surface of the base ceiling or walls is an easy and effortless process.



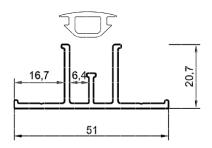




TENSOLED TP 07-A



PROFILE DIMENSIONS



vertical and horizontal mounting weight 0,50 kg (1 mt) anodised profile

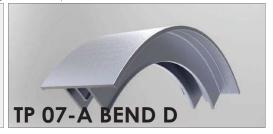
DESCRIPTION

Separator is used for installing stretch ceilings to the wall or ceiling. Used for dividing grand surfaces of the ceiling to segments, and for passage to the second level, creation of the 3D shapes (arc, grotto, dome, and wave). Recommended area for installation with this profile is up to 50 m².

Using the profile as a ceiling divider: Ceilings have to be ordered simultaneously, as there can be tone difference of various film lots. If there will be a time gap between the orders, the production team might use another roll for the order. Multiple ceilings in the same room must be ordered together.

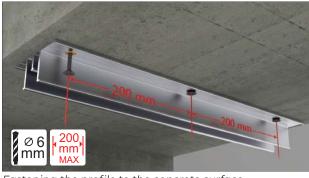
Bended in the factory aluminium profile







Installation of profile to the base ceiling using support ceiling system

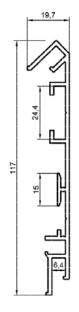


Fastening the profile to the concrete surface



TENSOLED TP08-A

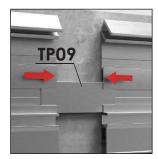




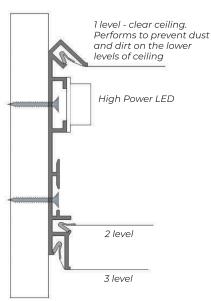
DESCRIPTION

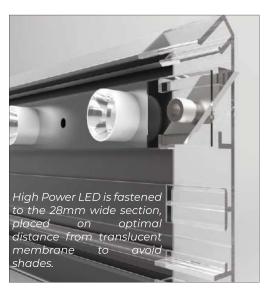
Profile is used for installing transparent stretch ceilings to the wall. Used also for creating an impression of perforated printed light stretch ceilings. The ceiling benefits from extremely pure lines, without visible tracks. The profile design enables the installation of different materials on 3 different layers. When creating corners with this profile, it is necessary to cut it precisely in 45-degree angles and mount together, because this profile can not be bent.

vertical mounting weight 1,04 kg (1 mt) anodised profile



Tp09 for connection profiles







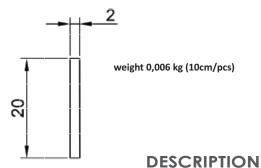
Fastening the profile to the concrete wall

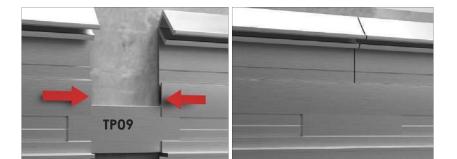


TP 09



PROFILE DIMENSIONS





Connection of profile TP 08

DESCRIPTION

The profile or rather extension strip is used as a connector between the profiles TP 08, TP 12 and TP 13, in order to stably and firmly connect two profiles with a side length longer than the standard dimensions (the standard dimension is 2,5m). For example, if the two profiles that need to be connected and continued are 5m long (2,5m x 2,5m) then we recommend to use up to 50 cm long connection bar that will hold the profiles securely united.



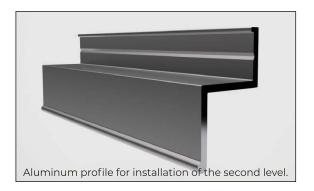
Connection of profile TP 12



Connection of profile TP 13

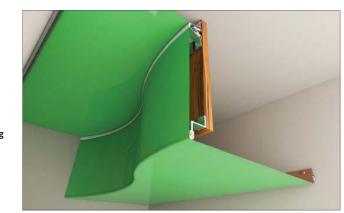


TENSOLED TP10-A

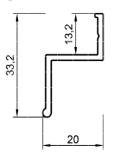


DESCRIPTION

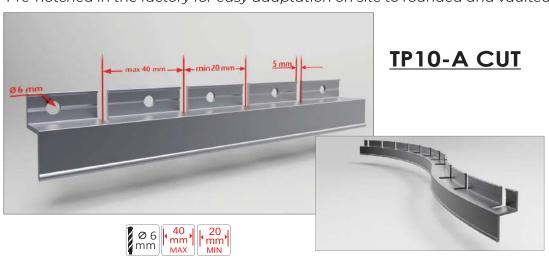
Profile is used for creating curved 3D shapes in horizontal space. Easily connected with profiles Tp01, TP02,TP03,TP05, Tp07 and TP11.

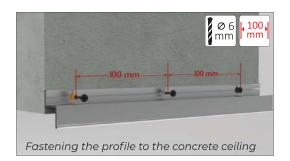


PROFILE DIMENSIONS



vertical and horizontal mounting weight 0,124 kg (1 mt) anodised profile





TENSOLED TP 11

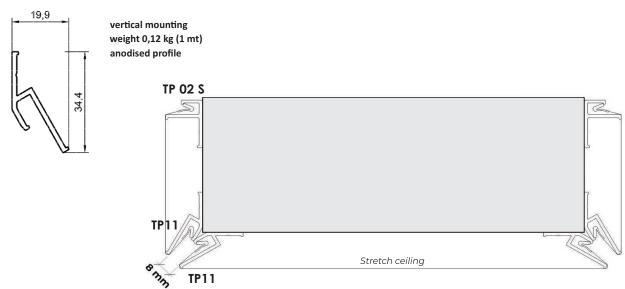


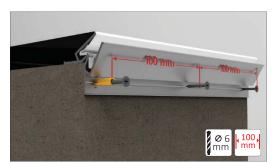
DESCRIPTION

The profile is suitable for creating divided zones of the stretch ceiling material and to create outstanding interior design, where different levels of the ceiling or walls can be covered with various materials. For the easy to use profile to be stably attached it needs to be fixed with screws after every 10 cm. When one would like to use the profile as a ceiling divider or create multiple ceilings in the same room, then it is important to order the ceilings at the same time as there can be slight color differences when comparing various stretch film

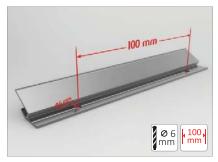
batches.

PROFILE DIMENSIONS



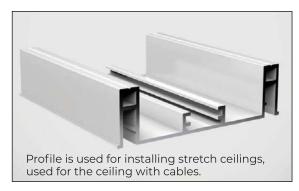


Fastening the profile

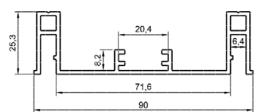


Drilling of the holes for the profile fixing on the straight surfaces

TENSOLED TP 12 W



PROFILE DIMENSIONS



horizontal mounting weight 0,51 kg (1 mt) white color available

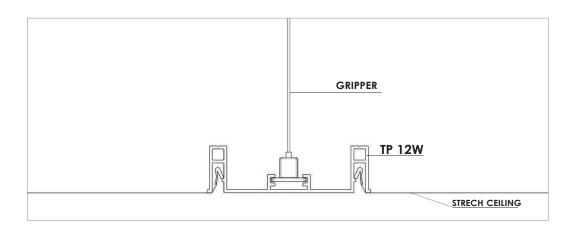
DESCRIPTION

Profile is used for installing stretch ceilings in the rooms, where there are many cables and wires that need to be hidden inside the profile. It is suitable for dividing large ceiling areas, creating different zones, and installing lighting and other elements which require electrical cabling (such as lamps, fire detectors, etc). The recommended surface for the installation with this profile is up to 50 m². When using the profile as a ceiling divider then the ceilings have to be ordered simultaneously, as there can be tone difference in various stretch film batches. If there will be a time gap between the orders, production might use another roll to complete the order. Multiple ceilings in the same room must be ordered together.





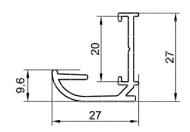




TENSOLED TP 13 W

Used with visible harpoon

PROFILE DIMENSIONS



vertical mounting weight 0,17 kg (1 mt) white color available

DESCRIPTION

Profile is used for installing stretch ceilings exclusively to the wall. It creates the effect of molding around the perimeter of the stretch ceiling. The profile cannot be bent. The profile will be pre-notched (max 40mm and min 20mm steps) in the factory for an easy installation on site. Used with visible harpoon!

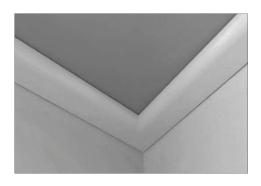
Used in the construction for the installation of stretch ceilings exclusively to the wall. It creates the effect of molding around the perimeter of the stretch ceiling. Milled slots on the edge of the profile provide a better clutch of harpoon and profile.

A special section is considered for the junction of the profiles with the special aluminum bar 09.

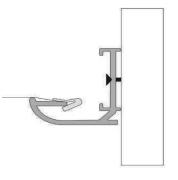








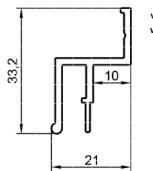




TENSOLED TP 14



PROFILE DIMENSIONS

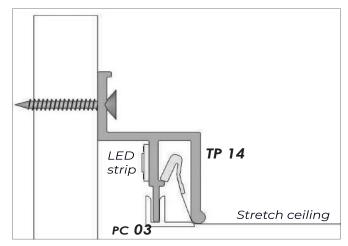


vertical mounting weight 0,164 kg (1 mt)

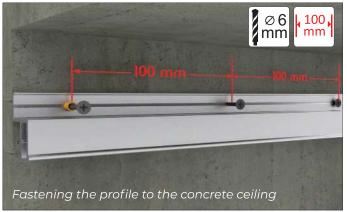
DESCRIPTION

TP14 is developed for installing stretch ceilings with LED-backlit along the perimeter. LED strip is mounted to the specially intended space with a width of 15 mm on the backside of the profile. This profile is not anodized. Used with **TC** 03. This profile allows bending also with minimum diameter for bending 150cm (radius 75cm).





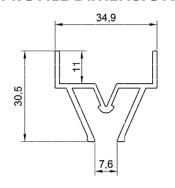




TENSOLED TP 15-A



PROFILE DIMENSIONS



horizontal mounting weight 0,46 kg (1 mt) anodised profile

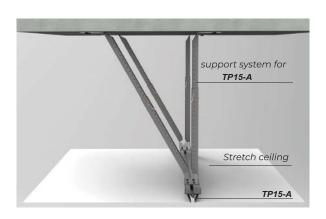
DESCRIPTION

Separator TP15 is designed to divide large stretch ceiling areas, in order to create unified ceiling zones. The profile is also bendable, allowing to create circles with up to 50 cm diameter size. Thanks to the profile design, it doesnt create any noticeable shadow effects on the ceiling that might appear when separator profiles are used in large surfaces covered with backlit stretch material. It can be used independently as well as combined with profile TP17 Easy to install, especially when the height from the base ceiling starts from 8cm, then we would recommend special profile fixing equipment - support system.

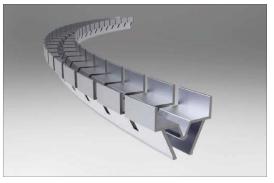


When using the profile as a ceiling divider one have to keep in mind that the ceilings have to be ordered simultaneously, as there can be tone difference between various stretch film batches. If there will be a time gap between the orders, production might use another roll for the order. This is why we recommend ordering multiple ceilings for the same room at the same time.

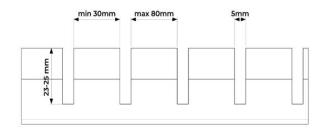




Pre-notched in the factory for easy adaptation on site to rounded and vaulted shape



TP 15A-CUT

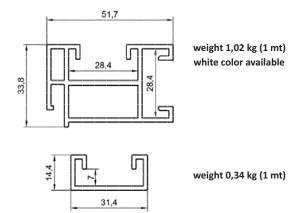




TENSOLED TP16 / TP17

TP16 TP17 Aluminum profiles for creating reliable modular constructions and also 3D forms.

PROFILE DIMENSIONS



DESCRIPTION

- Exceptional modular/constructive profile for creating frames in interior design
- · This profile is convenient to install and easy to attach with the connection details
- · The system enables to have minimum height (33mm) between stretch ceiling and base ceiling

This well-thought system enables to create eye-catching ceiling solutions and aesthetically framed modules. The profiles are strongly fixed with the connection details TM-S, TM-ST, TM-AH-90, and TM-A-90. The stretch ceiling used with this connected profile solution needs to have MINI harpoon, in order for the end result to be visually delightful and for the system to have all its necessary functions in the future – for example the possibility to re-open the ceiling repeatedly in case there is a need for that (water damage or other unexpected cause). Easy corner fixing with TC01 corner mounting elements. Stretch ceilings are made with small reduction using this profile.

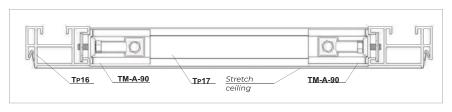


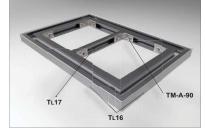








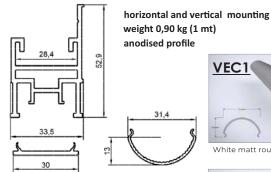




TENSOLED TP 18



PROFILE DIMENSIONS





White matt round diffuser for TP18



White matt flat diffuser for TP18

DESCRIPTION

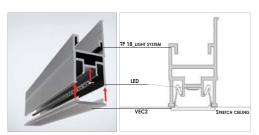
- The profile makes it easy to create asymmetrical and diagonally intersecting lighting solutions on the ceiling or to the walls
- Sharp and correct light lines that can cover the entire ceiling or end in the middle of the ceiling if the desired light pattern requires it
- Possibility to add an accent with either warm or cold light to the room, and make it dimmable to add convenience

Profile Light System enables the creation of modern interior designs by using light accents. The profile enables creating eye-catching light patterns on the walls as well as on the ceiling. High-quality stretch or gypsum board ceilings featuring fully integrated LED lighting will provide a unique and stylish appearance. Continuous light lines can be achieved with this 30mm wide integrated LED lighting. With specially developed diffusers two levels of illumination are possible, direct and scattered light. Profile Light System can be installed to create geometric patterns on the ceiling surface or to the walls. Profile Light System features an aluminum profile TP18, an LED light source and a matt diffusor. CAP-1 for the Profile Light System has been developed to enable the creation of exciting ceiling designs. With CAP-1, the profile can end anywhere in the stretch ceiling. Standard profile length is 2,5m, but as for a special order, it is possible to make up to 5m. Using the profile as a ceiling divisor: Ceilings have to be ordered simultaneously, as there can be tone difference of various film lots. If there will be a time gap between the orders, production might use another roll for the order. Multiple ceilings in the same room must be ordered together.





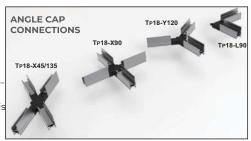
Light System ending CAP- enables to have more variations in design. Now with CAP-1 the lighting line can end in the middle of the stretch ceiling enabling to create a modern lighting solution.





The angle-cap connection protruding parts (20 mm long) are attached to the profile construction cavities on each side. The profile is placed (pushed) onto the angle-cap connection with one simple movement. To make the connections more stable and secure use screw fastening.

For the result to be fully covered and evenly distributed light lines with no shades and light gaps the 4 profile crossing angle-cap connections have a special recess in the middle of the connection cap, for the LED strips to fit crossing each other. This recess enables the installation of LED strips along the entire length of the profile, instead of cutting it, which may result in unwanted shadows.

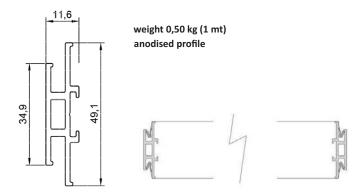




TENSOLED TP19-A



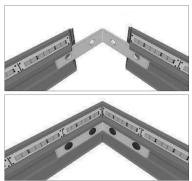
PROFILE DIMENSIONS

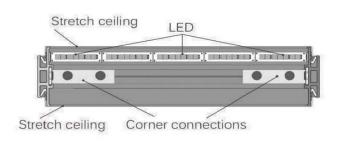


DESCRIPTION

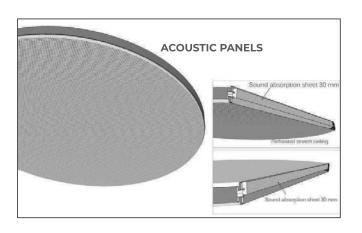
The frames TP19 can be used with Arm ceiling panels. And the frames can also be mounted on the ceiling to hang - in that case a cable fastening will be screwed to the frames outer side. It is also possible to create thin light or acoustic panels. For better sound absorption qualities we recommend using 50mm thick sound absorption sheets. Maximum square module size is 60x60cm, diameter for round panels for non-anodized profiles is maximum 1,59cm. Diameter for anodized round profile can be up to 200cm. Standard profile length 2,5m, special order only for anodized TP19 is 5m long profile.

CORNER FIXING





The frames TP19-A can be used with Arm ceiling panels



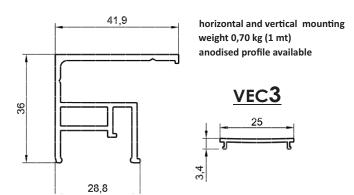




TENSOLED TP20-A



PROFILE DIMENSIONS



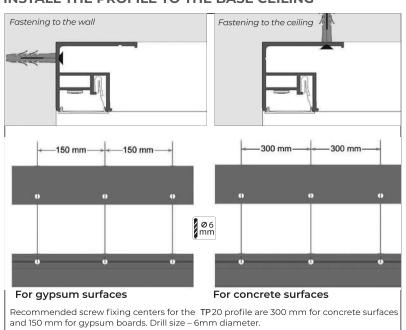
DESCRIPTION

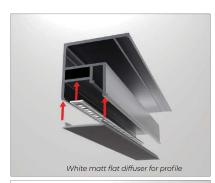
- Functional light profile that can be mounted on the ceiling and on the walls, enabling creating perfectly diffused light lines at any part of the ceiling.
- This profile can be combined with other Vecta profiles (TP04, TP05) to create light lines in specific zones of the space
- The profile diffuser evenly distributes the light of the LED spots

20 aluminum profile LIGHT system can be fixed on the walls or on the ceilings for creating perfectly straight cornice lighting around the perimeter of the room or any other built in design element. Light System TP20 + LED and VEC-03 are sold as a complete system, to create the desired light effects.

LED strip models will be seen on the ceiling as separate bright spots. Standard profile length is 2,5m, but special order can be up to 5m long profile. For creating corners (for example at an angle of 90 degrees) the profile needs to be cut in precise angle

INSTALL THE PROFILE TO THE BASE CEILING

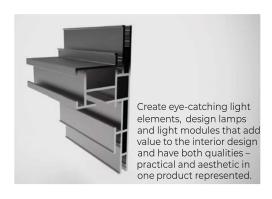




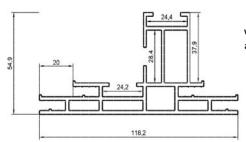




TENSOLED TP22-EXP



PROFILE DIMENSIONS



weight 2,06 kg (1 mt) anodised profile

TP22-BEND



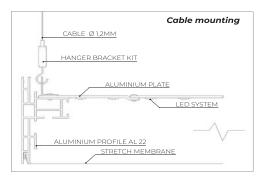


DESCRIPTION

- · Functional modular profile for creating light frames, wall modules and custom made lamps
- Design elements created with this profile can be installed or mounted in 3 different
- ways: 1) directly to the ceiling, 2) hanging with metal ropes from the ceiling, 3) movable floor stands
- · The profile is suitable for creating lighting solutions of different shapes with curved edges
- · Can be combined with acoustic stretch material and sound absorption sheet

TP 22 A is a modular system made of profile TP 22, that enables creating frames covered with stretch ceiling material. Used with special fastenings the modules can be attached or hung directly on the ceiling and the modules can also be placed on the floor, when special floor standing elements are attached. To create the modular lights, LED lighting elements can be easily installed. Panels can be used as illuminated or acoustic partition walls, step, and repeat banner, exhibition or information stands and, by design, can be used for other applications that may be specified by clients. The profile has the unique capability of enabling the installation of stretch materials fitted with MINI harpoon . Standard profile length 2,5 m, special order 5m long profile.

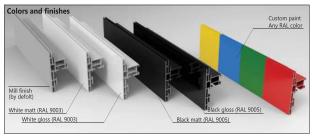
Smallest angle for TP22 A profile can be 45 degrees. Easy corner fixing with TC01 or TC02 corners. Stretch ceilings are made with small reduction using this profile.

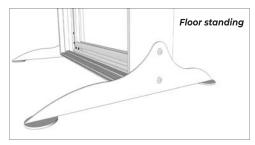








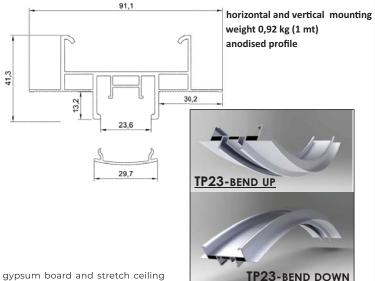




TP23



PROFILE DIMENSIONS



DESCRIPTION

Our specific profile TP 23 will give you the opportunity to:

- · integrate additional or main light source in the ceiling,
- · divide the ceiling into separate parts,
- · combine stretch ceiling with gypsum ceiling.

TP23 profile is multifunctional, as it can be used to combine gypsum board and stretch ceiling material in one room. For all installations, the system enables the creation of interior design accents with continuous light lines from the 30mm wide LED strips. Alternative LED strips are available and the installation is completed by the diffuser. Standard profile length 2,5m, special order 5m long profile. The profile is comfortable and easy to install when using special support system and the result is stable.

When used with gypsum board, then the gypsum board should be 12mm or 12,5mm thick, then you can hide screws with gypsum putty and add paint coating on the gypsum surface. Using the profile as a ceiling divisor: Ceilings have to be ordered simultaneously, as there can be tone difference of various film lots. If there will be a time gap between the orders, production might use another roll for the order. Multiple ceilings in the same room must be ordered together.



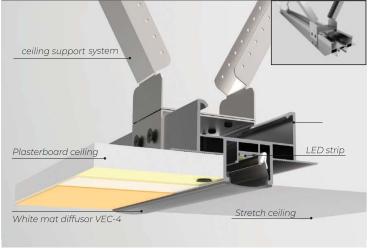
Advanced angle connections, made of strong engineering plastic - a solution that is designed to make your work smooth and effortless. Creating unique and marveling ceiling solutions with integrated light lines in it has never been so easy to do.

TP23 ending CAP-2 enables to have more variations in design. With CAP-2 the lighting lines can end in the middle of the stretch stretch ceiling or gypsum board enabling to create modern lighting solutions.

When making a ceiling drawing with TP23 + CAP-2 in the middle of the ceiling, please take notice that the TP23+CAP-2 must be 4 cm shorter on the drawing then the actual profile with CAP-2. Otherwise, you will have too much harpoon on the actual ceiling. For example, the TP23+CAP-2 is 340cm, then on the drawing, it should be written 236 cm. Before installing the ceiling the CAP-2 must be fastened to the profile with a screw. With the CAP-2 the ceiling installation always starts at CAP-2.





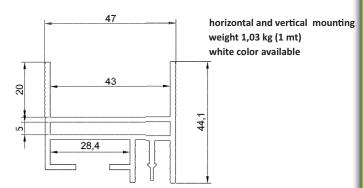




TP24 TENSOLED



PROFILE DIMENSIONS



DESCRIPTION

The profile has the unique capability of enabling the installation of stretch materials fitted with MINI harpoon Standard profile length 2,5m, special order 5m long profile. Construction of custom ceiling traps using specials fixings. Easy corner fixing with TC-01 corners. Using the profile as a ceiling divisor:

Ceilings have to be ordered simultaneously, as there can be tone difference of various film lots. If there will be a time gap between the orders, production might use another roll for the order. Multiple ceilings in the same room must be ordered together.

- Maximum size of trap-doors is 200cm x 200cm and can be installed into stretch ceiling Quick and easy installation and removal of trap-door Trap-door can be the same color or different color as the ceiling surrounding it

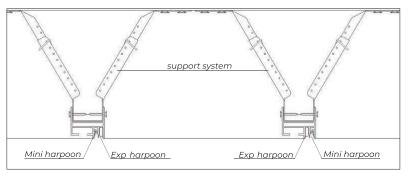
- Special elastic harpoon along the perimeter of the trap-door ceiling
- No special skills or equipment required for installation or removal of trap-door ceiling

INSTALLATION





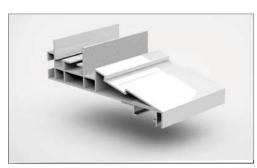


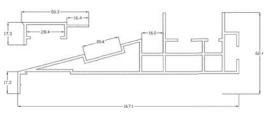






TP25





PROFILE DIMENSIONS

weight 2,54 kg (1 mt) anodised profile white color available

DESCRIPTION

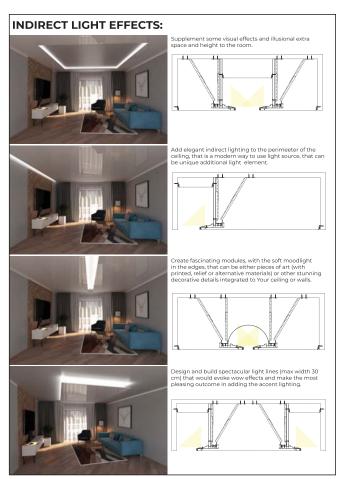
TP25 white profile is multifunctional cornice system, which can be used with stretch ceiling or gypsum. LED stripes can be placed directly on the profile in 15 degrees angle from the horizontal line. Side of the cornice is only 17mm which will stay visible. The profile is available in 2,5m and 5m lenghts.

TP25 profile minimum recommended fastening is after every 60 cm. With size 42 mm gypsum frames by using screws, needs extra reinforcement with diagonals after every 100cm. When used with other gypsum frames the minimum recommended fastening is after every 40cm and diagonals after every 80cm.

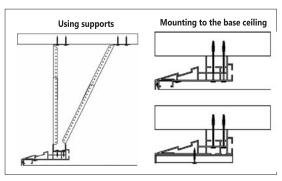
It is also possible to add gypsum on top of the profile, to prevent the light accessing backside of the ceiling and to finish the side of the cornice. TP25 profile can be used with EXP harpoon to provide access behind the stretch ceiling. Used also with MINI harpoon. When used with gypsum board, then the gypsum board should be 12mm or 12,5mm thick, then you can hide screws with gypsum putty and add paint coating on the gypsum surface.

The profile can also be attached straight to the basic ceiling. Easy corner fixing with double TC01 corners.

- Universal product, as it can be used with gypsum and also with stretch ceilings,
- It will create a straight sharp edge, A unique profile, that can not be found among ohter producers products,
- Very easy and quick installation with special profile support system,
- $\label{thm:enhancing} \mbox{Enhancing and soft moodlighting, where You can see only the light, not the profile itself.}$



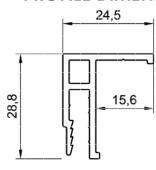




TENSOLED TP26-A



PROFILE DIMENSIONS



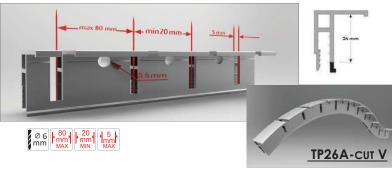
horizontal and vertical mounting weight 0,30 kg (1 mt) anodised profile

DESCRIPTION

Aluminum universal profile TP26-A for installing stretch ceilings or textile ceilings to the wall or the ceiling. Anodized profile is recommended to use in rooms with high humidity levels. It can also be used outdoors and indoor rooms. Using the profile with MINI harpoon, it is necessary to add decoration strip PC-03. Used with EXP harpoon no decoration strip needed.

TP 26-A is available in 2,5 m and 5 m lengths. This profile can be used with a stretch ceiling and other textile materials.

Pre-notched in the factory for easy adaptation on site to rounded and vaulted shapes vertically

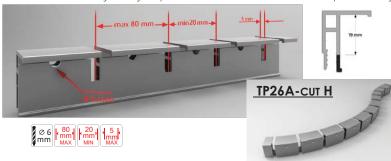


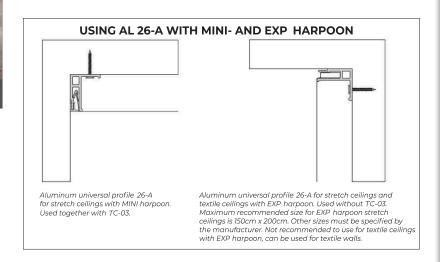
Fastening the profile to the concrete ceiling





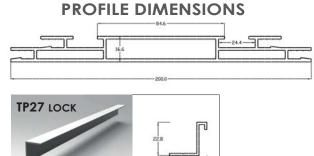
Pre-notched in the factory for easy adaptation on site to rounded and vaulted shape horizontally





TENSOLED TP27 + TP27 LOCK

Used with EXP or MINI harpoon TP 27 + TP 27 Lock is multifunctional profile used for backlit ceilings, backlit walls, acoustic solutions, and lamps.



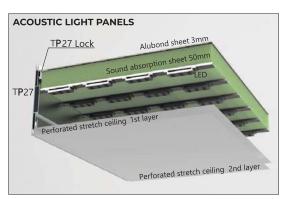
weight 2,54 kg (1 mt) anodised profile white color available

DESCRIPTION

This profile was developed to create an illuminated design without any shadows. TP 27 Lock fits on different levels of the TP27 profile and is used for holding backlit led lights on PVC sheet or to hold acoustic sheets. NB! If the frame length is longer than 150 cm, or if the diameter of the lamp is more than 150cm, then we recommend using profile TP 17.

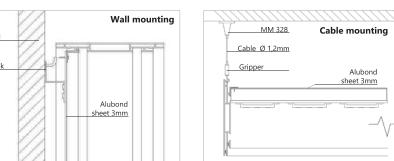
The profile advantages are more or less the same as for the profile TP 22:

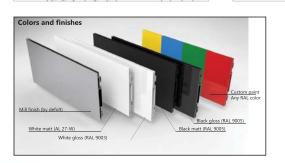
- Functional modular profile for creating evenly diffused light frames, wall modules and tailor made
- Design elements created with this profile can be installed or mounted in 3 different ways: 1) directly to the ceiling, 2) hanging with metal ropes from the ceiling, 3) movable floor stands. The profile is suitable for creating lighting solutions of different shapes with curved edges.
- Can be combined with acoustic stretch material and sound absorption sheet



Wal









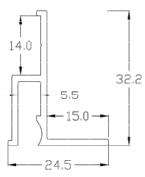


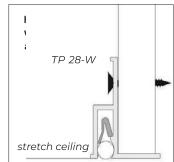


TP28-W



PREPARISHEMENS WOUND

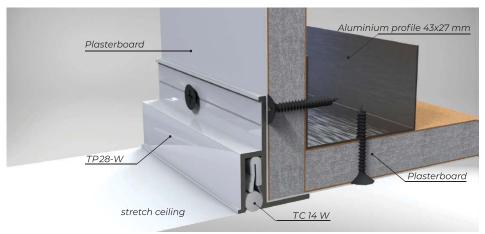




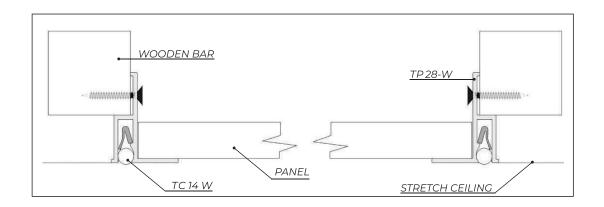
vertical mounting weight 0,29 kg (1 mt) anodised profile white color available

DESCRIPTION

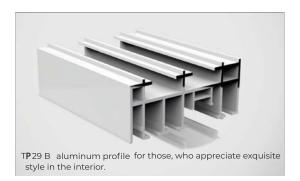
Aluminum profile TP 28-W is the classic wall profile. Design specially for the installation of plasterboard and stretch ceiling in the way that both ceilings will be on one level. The profile allows to overlap the corner joint of the gypsum board and creates a smooth edging at the connection point.



Elastic PVC decoration clip TC-14 W with the round cross-section was designed to mask the gap in the lock, it is very easy and convenient to use. The profile has a lock for using the MINI-harpoon. TP 28-W is colored in neutral white semi-mat RAL 9003.



TP29 B



34,2 19,1

29.68

PROFILE DIMENSIONS

horizontal mounting weight 2,54 kg (1 mt) anodised profile white color available



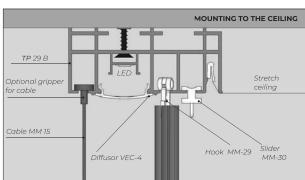




Aluminum profile TP 29 B is an integrated solution that combines several possibilities:

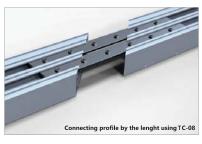
- Curtains are fixed on 3 "rails" and the light source is in between.
- Curtains are fixed on 1 "rail". The curtain is located behind the light source. In this case, the light will emphasize the texture of the material.
- Curtains are fixed on 2 "rails". It is possible to use the profile with and without lighting. If lighting is not used, we recommend covering this area with the diffuser VEC-4.

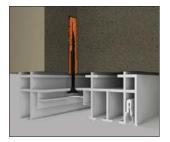
TP 29 B offers also plastic hooks for hanging the curtains – MM-29. MM-30 is used to hang decorations or art and pictures. Standard profile length is 2,5m, but it is possible to order up to 5m long profiles. Profile extensions are made with TC-08 connecting plates. In case of long walls, it is possible to connect the TP-29 B profiles using TC-08 metal connection plates. During installation, profiles are fastened to the ceiling with dowels: no need to install any additional constructions. The corners of the profiles can be cut to the needed angle.



TP-29 B is painted in neutral white color RAL 9003, is protected against the corrosion and can be installed in places with high humidity. As a light source, we recommend using LED strips.

White matt diffuser VEC-4 is used for an even light scattering. The LEDs, the diffuser VEC-4 and the accessories for hanging the curtains and photos must be ordered separately.

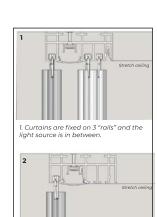




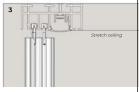








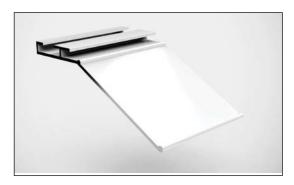
Curtains are fixed on 1 "rail". The curtain is located behind the light source. In this case, the light will emphasize the texture of the material



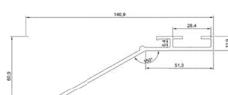
3. Curtains are fixed on 2 "rails". It is possible to use the profile with and without lighting. If lighting is not used, we recommend covering this area with the diffuser VEC-4.



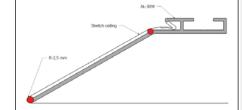
TP30-W S



PROFILE DIMENSIONS



vertical and horizontal mounting weight 1,03 kg (1 mt) white color available



The panels are made of white-colored (RAL

9016) aluminum profiles and covered with fireproof (Bs-1 d0 or Bs-2 d0) microperforated stretch materials (max. 0,3 dm) which has a

long service life. Vibrant panels are covered

with special stretch fabric and these panel

covers can be changed and replaced as often as there is a need or mood for doing that.

The panel backside is covered with light but

durable aluminum composite material. This profile versatile usability possibilities will guarantee a supplementary comfort and extra

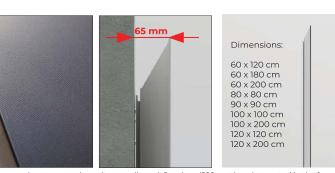
DESCRIPTION

The aluminum profile TP 30W S was developed for creating eye-catching frames, which can be fixed on the wall as well as on the ceiling. The main advantage of such a structure is the elegant sharp edge created by a diagonal profile plane at an angle of 150 degrees to the horizontal plane.

We offer the panels with acoustic qualities and stereo system

The profiles are white-colored (RAL 9016). The frame corners can be fixed with metal corners TC-01 in the upper part of the profile. The backside of profiles is also covered with stretch material. The panels have 2 types of installing methods – it can be placed on the walls and in the ceiling. On the ceiling, we recommend the frame holder TM 328. This way the frames can be attached to the basic ceiling and the panel will be hanging on steel wire ropes, which can be at any length (min 10 cm from the base ceiling). On the walls, we recommend using wall fixators to fasten the panels safely on the wall.

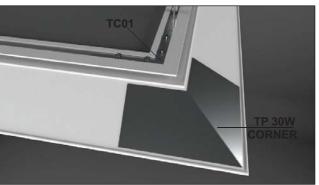
- Silent panels can reduce such environmental threats as stress, productivity losses, communication difficulties, fatigue from lack of sleep, to more serious issues and save thus people's health.
- Tailor-made panels can be an exclusive design elements in the space that will have a considerable impact on subjective well-being as listening the music is one of the most popular leisure activities.



Home sound systems can be quite complicated. Speakers (220 watt) are integrated in the frame, the canvas can be covered with printed illustrations, meaningful photo memories or single-tone stretch material. The solution can be made without any annoying wires to be seen and without complicated settings to learn as the panel will be supplied as ready to use sound system. The integrated speaker is easily adaptable with a cellphone or other smart devices by Bluetooth.



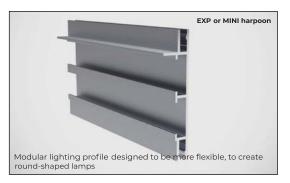
beauty in the space.



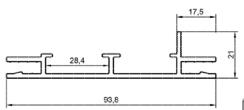
To reinforce the overall structure of the frame, the corners are joined either by welding or with specially designed fasteners - TP30 CORNER.



TP34



PROFILE DIMENSIONS



weight 0,93 kg (1 mt) color available

TP34-B



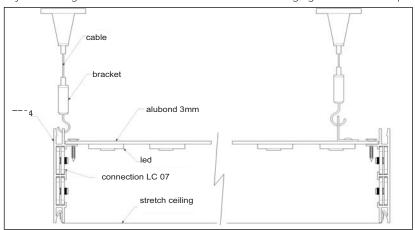
DESCRIPTION

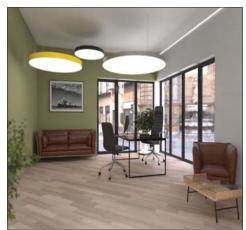
Modular lighting profile TP34 is designed to be more flexible, to create round-shaped lamps that offer a wide range of interior design options with a diffused, even, and relaxing backlight illumination included.

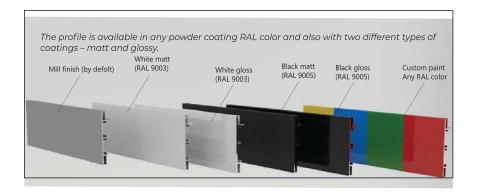
The classical modular lamp would be covered with translucent stretch material, but to have more personalized products one can also order a high quality printed surface of the lamp that will influence the overall design of a room much more than other ordinary lighting fixtures. We would recommend long-lasting LED light sources with a minimal color shift in time for durable and uniform lighting.

- Modular lighting profile TP34 is designed to to create round-shaped lamps
- The profile is available in any powder coating RAL color and also with two different types of coatings matt and glossy.
- · The profile can be bent in various rounded lamps.

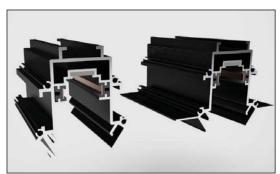
To be stably attached, the modular lighting profile requires the stretch material to be equipped with an EXP harpoon or the MINI harpoon. The modular lamps can be installed in three ways: 1) as hanging lamps, 2) fixed directly to the base ceiling and 3) on the walls as well. We recommend fastening the modular lamps with adjustable length cables with a suitable size of hooks for hanging the modular lamp.



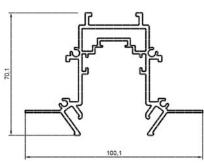




TP35



PROFILE DIMENSIONS



light system profile horizontal mounting weight 1,82 kg (1 mt) black color available





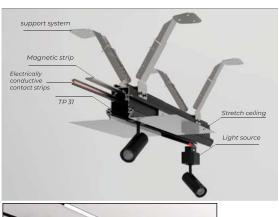


DESCRIPTION

Aluminum profile TP 35 is functional, flexible, and comfortable to use. The profile enables you to relocate the different styles of lamps (9 different design lamps, various dimensions, warm and cold light effects available) as often as needed. The multipurpose profile can be installed in the ceiling or to the walls and model TP 35 works with any kind of material – with the stretch ceiling, and also with more traditional materials (gypsum for example).

The aluminum profile system is equipped with a metal strip and the bottoms of the lamps are equipped with magnets. Throughout the profile, there are electrically conductive contact strips on both sides of the profile, that allow changing the location of the lamps easily. To use visually different lamps, which may provide more warm or more cold light in the room, but also a lamp with more widely diffused light beams or lamps with a more narrow light beam - a convenient solution that is based on the specific needs the space or specific situation requires.

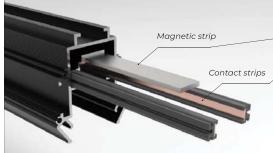
- Use the profile with stretch ceiling or other ceiling materials (with gypsum for example) or combine different types of materials in the same room
- Easily change the location of the lamps and avoid time-consuming and costly construction investments
- Integrate additional or main light source in the ceiling or to the walls
- Use a wide variety of different lamps at the same time or change them occasionally



















Creating new, attractive light effects in the space will be done simply within seconds and costly construction investments are past in case one would like to change the interior lighting.

There are two ways to change the location of the lamp:

- slide the lamp along the profile or
- pull the lamp out and push it to the new position slightly Profile TP35 is suitable to use in any room, no matter if the interior design is contemporary or more traditional looking. It will give also the possibility to combine different materials in the same room.



TENSOLED ACCESSORIES

CEILING SUPPORT SYSTEM



Support system - Installing the profiles as well as adjusting the hight evenly is with our Support system:

- · fast and worry-free task
- professional and easy
- . functional and convenient





The set is made of durable galvanized steel and the dimensions can be custom made to fit the system for any profile. Creating a perfectly smooth and straight ceiling, corners, niches can be a real headache because base ceiling imperfections are unfortunately quite common reality. But we have a solution for you – a Support system, a must-have set of tools, that will help to overcome the trickiness of creating an absolutely straight edge, lines, and surfaces in interior design.







ACCESSORIES



Corner connection for Tp21, TP22



Connecting plates for profiles AL 16, AL 18, AL 21, AL 22, AL 23



Corner connection for TP22



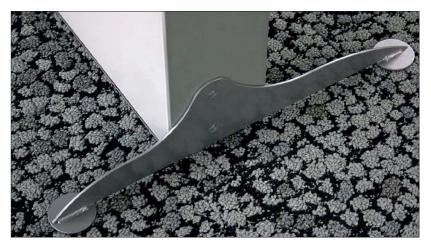
Inside holder for High Power LED. Used with profiles TP08, TP21, TP22



TM-S TM-ST TM-AH-90 TM-A-90



TENSOLED ACCESSORIES





TP01 - Base plates for Exp frames (2 pcs. + 4 screws)









Frame holder TM 819 for TP21





Gripper TM 78 with carbine hook

