

Non-rigit-PVC Soft PVC strips

Description:

Soft-PVC plates - transparent, smooth, resistant up to - 15 ° C (standard) and - 35 ° C (polar), rounded-off / broken longitudinal edges.

Width (mm)	200	300	400
Strength (mm)	2.0 , 3.0	2.0 , 3.0	4.0

Use:

- Swing doors, Gates •
- · Windows, doors, gates, barn, storage
- Separation of storage areas, cold stores
- Also for garden or house
- Interlayer for glass storage
 Protective drapes with free permanent view
- Suitable for exterior and interior use



Soft PVC in different sizes on request.







Feature	DIN / ISO	Standard	Polar	Unit
Density	53 479	~1,22	~1,19	g/m³
Hardness (Shore)	53 505	77	63	-
Cold fracture resi- stance	53 372	ca. –15	ca. –35	°C
Cold fracture test	intern	at–15	at –35	°C no fracture
Flexibility at	51 949	at –15	at –35	°C no fracture
absorption of water	53 472	17	21	Mg
Stretchability	53 455	17	13	Мра
Tensile strength	53 455	300	420	%
Resistance to tearing	53 515	>5	>2	N/mm
Fire behavior	53 382	self-extinguishing	self-extinguishing	-
Flammability	US Mv SS 302	flammable	flammable	-
Impact sound	52 210	~30	0	dB
Light transmittance	-	>80	>80	%

Attributes:

- · Vibration-, spray-, visibility- and weather protection
- High sound insulation and fire protection
- High light transmittance, low wear and tear
- Special polar version for extreme low temperature applications (up to 35 ° C)
- Good resistance to ageing and UV resistance
- · Also provides protection for:
 - · Temperature loss, cold
 - · Dust and vibrations
 - · Wind and drafts



Non-rigit-PVC **Soft PVC plates**

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Soft-PVC plates - transparent, smooth, resistant up to - 15 ° C (standard) and - 35 ° C (polar), rounded-off / broken longitudinal edges.

Dimensions in roll length 20 m (standard)

Width (mm)	1000	1100	1200
Strength (mm)	3.0	3.0	3.0

Use:

- Swing doors, Gates
- · Windows, doors, gates, barn, storage
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Attributes:

- - Dust and vibrations
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PVC Mounting material

Mounting material	
HOOK-ON SYSTEM, STAINLESS STEEL	
Stainless Steel mounting rail, 1m (lenght)	
Stainless steel strips 300mm with rivets	
Stainless steel strips 400mm with rivets	



Mounting instruction HOOK-ON SYSTEM

For self-assembly you need further:

- 1. Hacksaw (to cut the mounting rail to the right width (on request we do this for you).
- 2. Screws or dowels to fasten the mounting rail on the door lintel.
- 3. a Phillips screwdriver (to turn the screws into the plastic plates).
- 4. a pair of scissors or utility knife (for cutting of each strip)

 \cdot Use 30mm long screws to mount the stainless steel rail before or under the lintel.

- Insert the PVC strip between the steel plates. The large plate is located on the Mounting rail front, the smaller plate located on the back.
- Depending on the selected materials you encounter either the rivets or screw the screws in the PVC strips, so that the panels are firmly attached to the strip.
 For thicker PVC strips, it may happen that you have to pre-drill the holes in the strip prior to assembly.
- To get a 40% overlap, leave after 1st suspended strips 3 hooks free and depend on the next strip. The 3rd strip hanging over the 3 remained free hooks. Repeat this procedure until the end of the stainless steel rail.
- To get a 80% overlap, leave after 1st suspended strip 1 hook free and depend on the next strip. The 3rd strip hanging over the remaining free hook. Repeat this procedure until the end of the stainless steel rail.
- $\cdot\,$ Then you can cut the bottom of the strip with a sharp knife to the desired length.

It is not always possible to achieve the desired overlap, this depends on the length of the mounting rail.