TATA STEEL

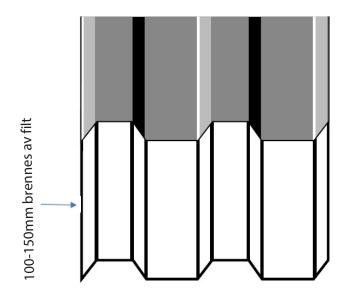


ANTIKONDENSFILT

Høyprofil 128R.930 og 200R.856 med antikondensfilt

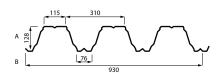
Vi kan levere høyprofil 128R.930 og 200R.856 med antikondensfilt direkte fra vår fabrikk i Skien. Filten legges med en klaring på 50mm fra overlappen på langsiden av platene. Ved skjøt i lengderetning anbefales det å brenne av filten i nedre kant av platene, der disse ligger over platen under. Filten brennes enkelt ved bruk av f.eks. blåselampe. Det anbefales å brenne av ca. 100-150mm for å unngå kapillæreffekt. Det bør ikke brennes av mer enn lengden på overlappingen for å unngå at det blir synlig fra undersiden.





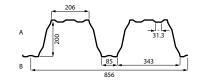
Høyprofil

Tak 128R.930



Høyprofil

Tak 200R.856



TECHNICAL DATA SHEET







PROPERTY	TESTING METHOD	UNIT		VALUE
Composition				PES/PE/synthetic rubber
Treatment				selfadhesive
Special characteristic				water absorption
Weight	EN 29073-1	g/m²	±10%	95
Thickness	EN ISO 9073-2	mm		<1
Water absorption 0°	FILC int. 19	g/m²	min	900 ^{*1}
Water absorption 45°	FILC int. 19	g/m²	min	700 ^{*1}
Water absorption 90°	FILC int. 19	g/m²	min	500 ^{*1}
Water absorption	NF P 15-203-1	g/m²	min	600 ^{*1}
Flammability	EN 13501-1			A2 - s1, d0 ^{*1}
Peel adhesion MD	FILC int. 29	N/25mm	min	10 ^{*1}
Adhesion after ageing - MD	Filc int.22	N/25 mm		improved
Sound absorption in Alpha cabin; absorption coefficient	D49 1977		500Hz 1000Hz 2000Hz 4000Hz 8000Hz	0,02 0,03 0,07 0,22 0,32
Thermal conductivity (λ)	DIN 52612	W/mK		0,038
Bacteria resistance	DIN EN 14119			Index 0 - No visible growth under the microscope - 50x
Colour				grey
Width		mm	max	1500
Ø Card pipe		mm		76
*1 - Nonwoven on flat metal sheet				

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WORKING CONDITIONS

- DR!PSTOP and the metal sheet should be laminated at a working temperature of +10°C or more. We recommend that coils and anticondensation membrane are stored where the production takes place.
- The surface of the metal sheet where DR!PSTOP will be applied must be dry and free of dust, oils, silicons, rust or anything similar. Dirtiness prevents good contact between the adhesive and the metal sheet, consequently the quality of the end product could suffer.
- DR!PSTOP should also not be applied to surfaces which contain softeners such as Plastisol or similar.
- To obtain a good adhesion it is necessary to ensure equable pressure all over the surface between the metal sheet and DR!PSTOP.
- A metal roof with DR!PSTOP membrane should be built according to current building standards and standard building practices.
- Prevention of capillarity rise should be carried out. On lean-to roofs capillarity rise has to be prevented on eave and ridge. In order to allow DR!PSTOP to get dry, sufficient ventilation has to be provided.

STORAGE

DR!PSTOP should be stored in a dry, closed space at the temperature between $+5^{\circ}$ C $\sim +30^{\circ}$ C. It should not be exposed to direct sunlight. If stored according to the given conditions, the quality of material will not change in a period of one year.

WARNING

- The bonding is permanent. If removed, DR!PSTOP can not be glued again to the surface.
- Do not expose DR!PSTOP side of roof panel to sunlight and other weather conditions (strong wind, rain).
- In case of contamination of DR!PSTOP, we recommend to clean the material with water.
- During roof installation Roof Panels must be dry on DR!PSTOP side.

OTHER

- Applied on a profiled metal sheet DR!PSTOP resists environmental temperatures from -40°C to +80°C.
- For further information please contact Filc d.o.o.
- The given values correspond to the average of laboratory results and to our present level of technical knowledge and experience. The user should test for himself whether the product and the application are suited for his purposes. Possible patent rights, existing laws and regulations must be observed by the user as his own responsibility. Due to our continuing product development the information in this Technical Data Sheet can change without prior notice.
- This TDS should not be consider as a specification. Please contact Filc in order to set your own technical parameters.

