CROISIFIX

CHARACTERISTICS

- Black cross-linked, closed-cell, polyethylene foam coated on both sides with an acrylic adhesive
- Offers very high peel and shear properties
- Is produced in a self wound form on a liner
- Resistant to water, detergents, alcohols, aliphatic and some aromatic solvents



APPLICATIONS

Bonding of divided lites.

TECHNICAL CHARACTERISTICS

| Croisifix 1 mm | |
|---|---|
| Peel 180° - 30 min on stainless steel : FTM1 | >25 N/25 mm |
| Peel: AFERA 4001 | 23°C: > 25 N/25 mm 70°C: > 5 N/25 mm |
| Shear on stainless steel 1 kg – 25 mm x 25 mm : FTM 8 | > 1000 hours |
| Shear: AFERA 4012 | 23°C: > 90 N 70°C: > 25 N |
| Tensile: DIN 53455 | MD 14 N/15 mm CD 10 N/15 mm |
| Elongation: DIN 53455 | MD 350 % CD 350 % |
| Density | 100 kg/m ³ |
| Minimum application temperature | +10°C |
| Temperature resistance | -40°C - +100°C |
| Shelf life, in the original packing in dry conditions between +15°C - +25°C at 50% R.H. | 2 years |

| PACKING AND MEASUREMENTS | |
|--------------------------|----------------------|
| Measurement | Packing |
| 1 x 12 mm | 26 rolls of 66 m/box |
| 1 x 19 mm | 16 rolls of 66 m/box |
| 1 x 25 mm | 12 rolls of 66 m/box |
| 1 x 30 mm | 10 rolls of 66 m/box |

METHOD OF USE

Preparation

The surface must be rigid (remove the parts that can detach), dry, free of grease and dust. Rough spots and unevenness must be minimum. If surface is degreased with alcohol, make sure that it is dry before you use the adhesive strip.

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary. Our general conditions apply.



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