Technical Datasheet 14-03-2018



PEKA-Fix 8989

Art.-Nr.: 138989





Description:

This double-sided tape consists of a polyester film carrier, layered on both sides with a highly transparent, solvent pure acrylate adhesive. It has a good resistance to chemicals, solvents, UV radiation, extreme temperatures and humidity. Its high shearresistant adhesive is extremely durable on metal, varnish and high energy surfaces. The polyester adhesive is lined with brown paper coated on both sides with silicone.

Area of use:

This tape is suitable as a self-adhesive medium for signs made from thin materials with even surfaces.



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Technical Data:

| Category | Double-sided adhesive tapes with film carrier |
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| Carrier | Polyester film, 12 micron |
| Thickness | 0,07 mm |
| Adhesive | Solvent pure acrylate |
| Liner | Brown paper, 90 g/m², both sides coated with silicone |
| Adhesive power (FINAT TM 1, on stainless steel) | after 1 min 11 N/25 mm after 20 min 12 N/25 mm after 24 h 16 N/25 mm |
| Shear strength (FINAT TM 8, on stainless steel) | > 1000 h at 23 °C > 72 h at 70 °C |
| LoopTack (FINAT TM 9) | 8 N/25 mm |
| Temperature resistance 1h | -40 °C to 170 °C, momentary up to 200 °C |
| Temperature resistance (S.A.F.T.) | 190 °C |
| Application temperature | > 15 °C |
| Shelf life | 2 years in original packaging, at 20 °C and 50 % relative humidity |
| Resistance to solvents and chemicals | With expert application resistant to most oils, grease, fuels, aliphatic solvents, weak acids, salts and alkalis |
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