Technical Datasheet 18-05-2018



PEKA-Mount 7120

Art.-Nr.: 742089

This tape consists of a white, closed-cell polyethylene foam coated on both sides with **Description:**

a modified solvent acrylate adhesive. The modified acrylate adhesive possesses a high

initial adhesion and a high shear strength.

Area of use: For the installation of even surfaced spray cast and extruded plastic parts such as

panels, bars and signs, as well as plexiglass mirrors for interior fit-outs and displays. For use as an adhesive medium for hooks, handles and dispensers on even surfaces. Due to good UV, water and age resistance this product is also suitable for external

applications.

Technical Data:

| Category | Double-sided adhesive foam tapes |
|---|--|
| Carrier | Closed-cell polyethylene foam, white, 2000 micron |
| Density | 55 kg/m ³ |
| Thickness | 2,10 mm |
| Adhesive | Modified solvent acrylate |
| Liner | Blue paper, 90 g/m², both sides coated with silicone |
| Adhesive power (FINAT TM 1, on stainless steel) | after 1 min 18 N/25 mm \mid after 20 min > 19 N/25 mm, foam tear \mid after 24 h > 19 N/25 mm, foam tear |
| Shear strength (FINAT TM 8, on stainless steel) | > 300 hours at 23 °C $$ > 3 hours at 70 °C |
| LoopTack (FINAT TM 9) | 28 N/25 mm |
| Temperature resistance 1h | -40 °C to 100 °C |
| Temperature resistance (S.A.F.T.) | 85 °C |
| Application temperature | > 15 °C |
| Shelf life | 2 years in original packaging, at 20 °C and 50 % relative humidity |

