

PWF

PERMANENT BONDING TAPE FOR MULTI-PURPOSE USE

- 100% acrylic adhesive
- Provides high tack
- Suitable for various materials such as metal, wood, glass,...
- Excellent resistance to all external influences
- Can be used for interior and exterior applications



Notice

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POWER FIX

General Information

POWER FIX is especially designed for permanent bonding in interior and exterior applications. POWER FIX shows excellent resistance against humidity, UV-rays, chemicals and temperatures up to 90°C. POWER FIX can replace riveting, welding, liquid glues

and other permanent fasteners. POWER FIX has high tack properties and is suitable for various kinds of materials such as metal, wood, glass, plastics and many more.

Technical Information

Thickness: 1,00 mm
Adhesive strength: 29 N/25 mm
Service temperature range: -40°C to +93°C
Short term temperature: +150°C
Solvent resistance: Good
Chemical resistance: Excellent
UV resistance: Excellent
Humidity resistance: Excellent

Dynamic shear: 5 kg/cm²
Static shear: 1000g/3,23cm² for 7 days at 23°C;
500g/3,23cm² for 7 days at 93°C
Storage: Clean and dry in a well ventilated area, preferably at a temperature between +10°C and +30°C. Stored under these conditions shelf life will be a minimum of 24 months.

Application and Use

- **APPLICATIONS:**
 - Fixing automotive exterior trims, bodyside moldings, rear view mirrors, ...
 - Signage industry (mounting of nameplates, emblems, logos, badges, panels, ...)
 - Electronic displays.
 - Mounting of decorative material and trims.
 - Fixing panel to frame and stiffener to panel.
 - Window and door assembly.
 - Interior and exterior use.
- **RECOMMENDATIONS FOR USE:**
 - The temperature should be between +15°C and +30°C. Before applying POWER FIX the surface must be clean and free from dust and grease. Therefore you can use MEGA FOAM or FAST CLEAN. POWER FIX must be applied with a maximum of pressure in order to achieve maximum pressure level. The indicated level of performance will be reached after a bonding period of 24HRS at +23°C.

Article nr	Name	Content	Section
T554120	Power Fix 12mm x 10m	1 pc.	TAPES
T554190	Power Fix 19mm x 10m	1 pc.	TAPES



TAPES

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