Technical data sheet

PARABOND PANEL AND DECORATION



CHARACTERISTICS

- Adhesive
- Ready-to-use
- Permanent elasticity
- Very easy to apply
- Can be applied to dry and slightly damp surfaces
- Very high initial bonding strength (‘high tack’)
- High end strength
- Extremely high bonding capacity
- Solvent, water, isocyanate and phthalate free

APPLICATIONS

- All vertical full surface bonding: Bonding panels in stainless steel in professional kitchens, Bonding tiles and boarding/panelling, Covering lifts with aluminium panels, Bonding tile on tile and stainless steel...

TECHNICAL CHARACTERISTICS	
Type of product	Hybrid polymer
Density (g/ml)	1.69
Number of components	1
Shear strength (N/mm²)	1.40 (on beech)
Temperature of the surface	+15°C - +35°C
Application temperature	+5°C - +40°C
Temperature resistance	-40°C - +90°C
Curing system	Curing by air humidity
Curing speed at 23 degrees C and 50% R.H. (mm, after 24h)	2
Skin forming time at 23°C and 50% R.H. (min.)	45
Temperature product when applying	15°C
Shore A hardness: ISO 868	50
Modulus at break: ISO 8339 (N/mm²)	1.1
% Elongation at break: ISO 8339	100
Dry matter content	±100%
Shelf life of unopened product	12 months
Storage conditions	Store in a dry, cool place at +5°C to +25°C. Keep out of direct sunlight.

PACKING AND COLOURS

bucket 5kg - 60 pieces/pallet
White

METHOD OF USE

Preparation

- Use in well-ventilated rooms. Good ventilation is important during application and curing of the product.

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

DL CHEMICALS Since 1936 Manufacturer of Sealants

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- The surfaces must be solid, dry and free of dust and grease.
- If needed degrease the materials to be glued with Parasilico Cleaner, MEK, fire alcohol, ethanol.
- The user needs to make sure that the product is suitable for the application. Consult our technical service if necessary.
- It is recommended to carry out tests on every surface before use.
- Remove irregularities such as old adhesive residues mechanically

Application

- The product should be applied directly to the substrate with a coarsely serrated adhesive trowel. The adhesive must be spread evenly over the entire surface.
- Please note the working time of the adhesive. Don't apply too much adhesive in one stroke.
- Apply the material to be bonded in the still wet adhesive. It can still be corrected at this point. Then press to create a strong full-surface bond and/or tap with a rubber hammer.

Cleaning

- Any adhesive seeping along the edges can be removed with a spatula. Uncured adhesive residues can be removed using Parasilico Cleaner, Multi-Purpose Super Cleaner or Cleaning Wipes
- After curing remove mechanically.

SAFETY

Consult the safety information on the packaging and the safety data sheet for more information.

POINTS OF ATTENTION

- Not suitable for permanent submersion.
- Not suitable for use on butiminous surfaces.
- Not suitable for use on PE, PP, PA, PTFE (Teflon).
- Avoid contact with plasticizer-containing materials such as bitumen, neoprene, EPDM, butyl... as these can lead to loss of adhesion or discoloration.
- Not suitable for application outside.

TECHNICAL APPROVALS AND QUALITY LABELS

- French VOC emission class A+



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