



TECHNICAL DATA

Hybrid Polymer

Density :	1569kg/m ³
Curing in 24hrs :	2 to 3mm
Shrinkage :	None
Skinning Time :	10-15mins
E-Modulus 100% :	1.39 Mpa
Volume shrinkage after cure :	none
Hardness – DIN 53505 Shore A :	60°
Tensile strength :	218kg/m ² 2.18
Thermal stability :	-40°C till + 100°C
Elongation at rupture – DIN 53504	335.00%

<u>Chemical resistance</u>	Good: Water,seawater, aliphatic solvents,oils,greases, Diluted organic acids.
	Moderate: Esters,ketones, Aromatics
	Bad: Concentrated acids , chlorinated solvents, High concentrations of chlorine

Shelf life : 12months

- Unique bonding capacity
- High U.V. and fungus resistance
- Resistant to seawater, chlorine and most chemicals
- Fast curing
- Cures with no shrinking
- Remains flexible
- Resists vibrations
- Bonds on damp and dry surface



General Information

Power Grab 'n' Bond is a unique solvent free construction adhesive with an exceptionally high initial grab followed by an incredible waterproof bond. It can be applied to Concrete, Stone, Ceramic, Marble, Wood, Gypsum Board, Metals, Lead, Glass, Mirror, Plastics (not including Polypropylene) and any combination of the above without any additional fixings.

APPLICATIONS

- Apply 450mm bead per kilogram weight on heavy vertical bonding.
- For all applications, including general building maintenance Power Grab 'n' Bond bonds non-porous stone, concrete, natural stone, gypsum board, wood, glass, polycarbonate ceramics etc .
- As universal adhesive Power Grab 'n' Bond bonds to most surfaces and does not attack synthetic material.
- On mirrors (vertical strips), on natural stone (does not bleed through), polyester, polystyrene foam, damp surfaces.
- Power Grab'n' Bond bonds copper, lead, zinc, aluminium, stainless steel, and is resistant to vibration.

DIRECTION FOR USE

- Cut the tube at the nose.
- Porous stone should be sealed with PVA adhesive.
- Apply on a clean, degreased surface.

DELIVERY FORM

- Power Grab'n' Bond is supplied in handy environmentally friendly.
290 ml Cartridge.