

PU-1 SEAL

Polyurethane sealant

PU-1 SEAL is polyurethane sealant. Ultra seal is superior property of strength, high flexibility, good bonding adhesion on widely substrate, weather resistance and paintable. It also has antifungal resistance property. It can be sealed & jointed indoor and outdoor applications.

FEATURES

- High Strength & flexibility
- Excellent weather resistance
- Excellent bonding adhesion
- Paintable
- Antifungal resistance
- Non shrinkage

APPLICATIONS

- Aluminium
- Stainless steel
- Steel
- Gypsum Board
- Fiber Cement Board
- Glass
- Brick
- Concrete
- Wood
- Plastic

TECHNICAL DATA

| Item | Standard | SPEC | PU-1 SEAL |
|---|-----------|-----------|-----------|
| Tack Free Time : min | ASTM C697 | 20 - 30 | 25 |
| Tensile Strength : MPa | ISO 37 | 1.0 - 1.4 | 1.08 |
| Elongation at break : % | ISO 37 | 400 - 600 | 550 |
| Bonding Strength (3 Days) : MPa * Steel - Fiber cement board | - | 0.1 - 0.5 | 0.32 |

INSTRUCTION

- Cut off the tip of the cartridge above the screw thread.
- Apply sealant to the item being bonded in continuous beads 10 mm apart.
- Wipe away excess and clean residue of sealant with clean clothes, water.
- Allow around 24-hours to dry. Support item in place if necessary.



RECOMMENDATION FOR USE

- For the best result, finish the whole cartridge after opened. Remaining in the cartridge, keep it tightly and avoid moisture in atmosphere.
- One year after manufacturing date when stored unopened in dry.
- 12 m. / cartridge, dimensions of nozzle 5 mm.

PACKAGING

- 300 ml. / cartridge
- 30 cartridges / box

COMPANY CONTACT

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COLOR

