AAA TEST

COLLER, MONTER ET ETANCHER

- Aussi sur surfaces mouillées.
- Super-puissant avec flexibilité durable.
- Durcissement rapideet peignable.
- Sans substances nocives *.

Caractéristiques techniques

- Base: MS polymere.
- Color: see nozzle.
- Smell: neutral.
- Flow: 5 bar/3mm/23°C 140g/min.
- Skin cure: 23°C 50% R.V. 8 minutes.
- Non-adhering: 23°C 50% R.V. 25 minutes.
- Full cure time: 23°C 50% R.V.
- 24 hours - 6 mm
- 48 hours - 7 mm
- 72 hours - 8 mm
- Max. allowable deformation 12,5% (according to ISO 9046).
- Expansion joints for ISO 11600 F 12,5% HME construction.
- Volume shrinkage after cure: <3%.
- Hardness - DIN 53505: 58 Shore A.
- Tensile Strength: after 7 days: 260 N/cm², after 1 month: 280 N/cm², after 3 months: 310 N/cm².
- Tear Strength: 140 N/cm² DIN 53507.
- Adherence: to most surfaces. Attention: bad adherence to PE, PP, silicones,...
- Thermal stability: -30°C till +95°C. Short period for powder coating process to +200°C.
- Elongation at rupture -DIN 53504: >350%.
- Contains no isocyanates: non-toxic.
- Application temperature: from +5°C up to +40°C.
- Chemical resistance:
- good: water, seawater, aliphatic solvents, oils, greases, diluted organic acids, lyes.
- moderate: esters, ketones, aromatics; for more information, see chemical resistance list.

Produit [AAA]

Caractéristiques

Seal & Bond MS60 est basé sur des polymères hybrides, *exempt de phtalates, exempt de solvants, exempt de isocyanates et exempt de silicones. Seal & Bond MS60 est donc presque inodore et parfaitement neutre, offrant des possibilités illimitées sur métaux nus et sur la plupart des matériaux. Peut être soudé avant durcissement.

- bad: concentrated acids, chlorinated solvents and chlorinated swimmingpool water.
- Electrical resistance: 10 Ohm.
- Pressure resistance (ISO 11432): 1,19 N/mm².
- Water vapour transmission (DIN EN ISO 12572): 1,6.
- Shelf life: 12 months, keep dry, cool and frost-free.

Emballage

AAA TEST - 1L	1AAA000
AAA TEST - 5L	1BBB000

Emploi

- Processing temperature: from +5°C to +40°C.
- Apply to clean, dust and grease-free substrate.
- If necessary clean with Safety Clean and/or Multifoam.
- Apply with manual or air caulking gun (best with telescopic plunger).
- Due to the wide variety of different plastic materials and compositions, as well as materials that are prone to stress cracking, preliminary trials are recommended (plastics, powder coatings, exotic woods and bituminous materials).
- Start by strengthening weak and/or porous substrates with Fixapox.
- Seal & Bond Special Primer can improve adhesion on difficult synthetic materials.
- Due to the diversity of varnishes and paints on the market we recommend preliminary tests.
- Using products based on alkyd resins may delay the drying process.
- Use Safety Clean to clean and degrease safely, obtain the perfect finish, and to remove uncured Novatio polymers.
- Use Novakleen pH9 to finish porous materials.
- When glueing mirrors in sanitary facilities only apply vertical strips of adhesive to avoid stagnant moisture due to condensation.
- Ideal adhesive thickness for optimal adhesion strength: 3 mm.