

RENIA – Klebfest - High-Power-Cement

Technical Data Sheet 2100-0794

BASIS

Polychloroprene cement for bonding many materials around shoes.

MATERIALS:

All materials used for repairing or producing shoes like leather, rubber, EVA, TR, felt, cork, etc. can be bonded, but not on plastified PVC too. For bonding PVC use Renia - Syntic-TOTAL or Renia-Colle de Cologne All Purpose Cement.

INSTRUCTION:

Grind the materials and coat them with Renia - Klebfest until you can see a layer of cement. Sometimes, you have to coat leather and other porous materials twice. **PE, PP:** Contact with an open gas flame. **TR** (Thermoplastic Rubber): Clean with acetone. For special TR halogenate with Rehaagol and bond with Syntic-TOTAL or Colle de Cologne. **PUR** (Polyurethane): After grinding, press the material together with paper to remove the water. Then coat it with Renia-Primer for PUR. Then, without delay coat with the adhesive. Because of its long open time this cement is fit for the use in larger series. The cement is also free from typical allergenes.

POT-LIFE:

Not possible to be mixed with hardener

OPEN ASSEMBLY TIME:

It depends on the material: 7 - 40 minutes (TR 5-15 minutes). Renia - Klebfest can be dried with an infra red lamp: IR-Lamp 80 °C: 3 minutes, shock-activator: 3 seconds.

PRESSURE:

1 - 5 bar (15-60 psi) depending on the material

1 bar (15 psi) minimum time 60 seconds

3 bar (45 psi) minimum time 15 seconds

HIGHLIGHTS:

For the fast crystallisation and the extraordinarily high initial glue-power of Renia-Klebfest it is possible to handle the bonded pieces immediately. The heat resistance is high enough to trim or buffer the sole or heel. The glue-power increases continuously during the first day. For normal use it is not necessary to add any hardener, for the resistance against heat and other chemical influences is extraordinarily high.

SHELF-LIFE:

Minimum 12 months at 20 °C

THINNER:

RENIA - Schnellkeber-Verdünner (thinner); do not use acetone!

CLEANING

Clean equipment (glue-container, brush, etc.) with RENIA-Schnellkleber-Verdünner (thinner) or acetone.

LABELS

VbF : AI, Flashpoint less than 21 °C, highly inflammable
GGVS/RID-ADR : class 3, N° 5c
IMDG : 3.2, UN : 1133
MFAG : 311, 330 EmS : 3-05

PACKAGE

Number	Package	Net-Contents	Unit per Box	price per tins
2102	Tubes Gr. 2	12 x 60 g	12 dozen	
2103	Tubes Gr. 3	12 x 90 g	12 dozen	