

ELANIT 172

Lepilo za industriju obuće



Elanit 172 je jedno i dvokomponentno lepilo na bazi poliuretana.

Tehničke karakteristike

Boja:	transparentna
Viskozitet: FØ6	180-200 s
Gustina:	0,85 g/cm ³
Suva masa:	≥ 18 %
Potrošnja:	≈ 150 g/m ²
Rok upotrebe:	8 meseci

Namena

Lepilo Elanit 172 se koristi u industriji obuće za lepljenje termoplastičnih đonova, svih vrsta gumenih đonova (transparentne gume, tvrde ili meke porozne gume), đonova od polivinil hlorida i poliuretana, kožnih đonova itd.

Uputstvo za upotrebu

Termoplastični đonovi se pre lepljenja tretiraju sredstvom za halogeniranje (Elasol RH-2), PVC i poliuretanski đonovi se dobro očiste čistilom MH-1. Kožni materijali se hrapave.

Lepilu dodati oko 6 % Utvrđivača R i dobro promešati (tako pripremljeno lepilo upotrebljivo je oko 2 časa).

Pripremljene površine premazati lepilom (porozni materijali se mažu dva puta). Vreme sušenja je 10-15 minuta. Premazane površine aktivirati na temperaturi 70-80 °C. Nakon toga se vrši slepljivanje i presovanje materijala. Pritisak presovanja je 300 do 400 kp u vremenu 10-15 sekundi. Vreme vezivanja je 24 časa.

Napomena

Uputstvo o načinu upotrebe prilagoditi lokalnim uslovima rada i materijalima koji se lepe.

Pakovanje

Lepilo se isporučuje u ambalaži od 1, 4, 20 litara.

Skladištenje

U dobro zatvorenoj ambalaži, na suvom mestu na temperaturi od + 5° C do + 25° C (273K -298K)



ELANIT 172

Shoe industry adhesive



Elanit 172 is one component and two component adhesive based on polyurethane.

Physical- chemical characteristics

Colour:	transparent
Viscosity: FØ6	180-200 s
Density:	0.85 g/cm ³
Dry matter:	≥ 18 %
Consumption:	≈ 150 g/m ²
Shelf life:	8 months

Application

Adhesive **Elanit 172** is used in shoe industry for bonding thermoplastic soles, all kinds of rubber soles (transparent rubber, hard and soft porous rubber), soles made of polyvinyl chloride and polyurethane, leather soles, etc.

Instruction for use:

Thermoplastic soles are treated with halogenation substance (Elasol RH-2), PVC and polyurethane soles should be cleaned with MH-1 cleaner. Leather materials are roughed.

Add about 6% of the Hardener R and mix well (adhesive prepared like this is usable about 2 hours). Apply the adhesive on the surfaces (porous materials should be covered twice). Drying takes 10-15 minutes. Covered surfaces should be activated at temperatures 70-80°C. Bonding pressure should be 300 do 400kp in time 10-15 seconds. Bonding time is 24 hours.

Note

Instruction for use should be adjusted according to local working conditions and bonding materials.

Packaging

The adhesive is delivered in packaging from 1; 4 and 20 liters.

Storage

Keep in well sealed packaging in dry place at temperatures from + 5° C to + 25° C

