

Rayresin

Bicomponent epoxy resin for installations up to 1 kV.

Resin for electrical insulation and for the protection of thermosetting LV and MV accessories. The two components, the base resin and hardener, are mixed in close contact to trigger the cross linking reaction. Excellent bonding to metal, plastic and rubber components.



Cross linking time:

20 minutes at 20°C

Hardness:

70 Shore D

Dielectric strength:

21 kV/mm

Specific weight:

1,07 kg/dm³

1,7 kg/dm³ for Rayresin Tan 3,8

Water absorption:

0,8% max



Rayresin

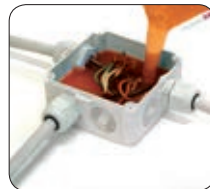
Product	Colour	Package type	Total quantity
Rayresin 170	●	Bicomponent single dose bags	170 gr
Rayresin 210	●	Bicomponent single dose bags	210 gr
Rayresin 420	●	Bicomponent single dose bags	420 gr
Rayresin Tan 3,8	●	Tin with mineral charge	3.8 kg



Remove the separator from the Rayresin bag.



Mix the 2 components (30" max).



Pour Rayresin in the tray (1" max).



Installation completed.