

**PEARLATO® POLYESTER GLUE**  
**“L - SPECIALA”**



**PRODUCT DESCRIPTION :-**

Pearlato Polyester Glue - L - Speciala is two component, 70% solid, milky, unsaturated, polyester resin based 30% diluted with styrene monomer, creamy translucent, highly thixotropic knife grade gel adhesive with longer pot life & weak in UV resistance for bonding and gluing of joint of natural and artificial stones & marbles. It's enhance excellent adhesion, mechanical properties, suitable for indoor application.

Pearlato Polyester Glue L - Speciala is resistance to water, petrol, chemicals, acid and mineral oil. Due to longer pot life easy to filled bigger defects, corner and edges.

**ADVANTAGES :-**

- 1 - Compatible to bond all kinds stones & marbles
- 2 - Limited UV resistance

- 3 - Excellent curing even at low temperature
- 4 - Easy to mix, use and apply

**PRODUCT SPECIFICATION :-**

Appearance	Milky white
Viscosity @ 25° C	Thixotropic Milky Gel
Solid Content	70%
Pot Life @ 25°C	60 - 90 Minutes
Curing time @ 25°C	5 -7 Hrs
Tack free @ 25°C	10 - 12 Hrs
Full cure @ 25°C	16 - 18 Hrs
Mixing Ratio	100% : 3%
Working time @ 25°C for cutting	24 Hrs
Shelf Life	6 Months from date of manufacturing

**APPLICATION :-**

- A - Counter top bonding
- B - Railing step bonding

- C - Floor & wall joint bonding
- D - Jointless flooring

- E - Stone and marble bonding
- F - Face joint bonding

**PACKING :-**

Component A - 0.97 KG

Component B - 30.0 GRAMS

**COVERAGE :-** 30 - 45 SQM/KG

Coverage will be depends on the gap and flatness of the substrate surface and method of application. For good coverage, it's vital that all surfaces are smooth plumb, level and free defects and undulation.

**SHELF LIFE & STORAGE :-**

Pearlato Polyester Gel shelf life is 06 months from date of manufacturing un opened, but this shortens significantly after opening as air exposure causes oxidation and potential yellowing or thickening. Pearlato polyester gel should be stored between @ 25° C - 40° C. Most two component product are naturally susceptible to crystallization, especially at temperature below recommended storage temperatures. Container should be stored in clean, dry areas with adequate ventilation. do not store product near source of heat, moisture and direct Sunlight.

