



Life Long Bond

polygum®

WATERPROOF ADHESIVES

PRODUCT DESCRIPTION : Heat resistance, waterproof bond, High Coverage, Fast Drying. Weather change and continuous exposure to water and moisture expose furniture to stress. this could result in opening of joints and de-bonding of laminates in spite of using good quality material. "POLYGUM water proof adhesives" is a specialized waterproof adhesive that protects Furniture from de-bonding even when exposed to water.

Areas Of Application:

- Bonds laminate, plywood and other hard/ soft wood venner, Particle board, MDF, blok board, hard board etc.
- Specialty made for the handicraft industry and bonds all types of wood and ply to laminate mainly in areas where furniture is affected by moisture / water like kithens, bathrooms etc.

Application Methods:

- Surfaces to be bonded should be free from oil, grease, and dust & dirty.
- Should be dry and properly leveled.
- For best result, roughen the surfaces to be bonded.
- Stir content of container before use.
- Apply even coats of "polygum WP" first on copairatively on porous surface for e.g. apply first on porous surface like plywood, MDF, particleboard.
- Do not allow adhesive to dry and bring both the surfaces in contact between make proper alignment & start pressing from one side by using wet squeezed cloth to avoid bubbles and ensuring uniform contact and no air interruption between both the surfaces.
- Pressure can be given using nails, clams, weight masking tape etc.

Product Features :

- 2 hrs, boiling waterproof, 72hrs. normal waterproof
- High strength cross linking adhesive
- Excellent Spread ability and High Coverage
- Excellent heat resistance

Product Benefits :

- Save cost
- Spread easily
- Better coverage
- Best solutions for fixing
- Laminate, Plywood, veneer, matt any wood to wood bonding.
- Particle board, block board to laminate
- Excellent for heat porn applications like kitchen or high temperature climatic zones

Technical Specification

VISCOSITY (RVT/SP-6/20/30C)	150 – 250 Poise
PH value	3 – 5
Free Monomer (%)	0.3 Max
Coverage	50-55 Sq. ft / kg
(Under Standard Conditions)	

Pack Size

250g, 500g, 1kg, 5kg, 10kg, 30kg & 50kg



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