

PEARLATO® ANV - FLEXY eco

PRODUCT DESCRIPTION :-

Pearlato ANV - Flexy eco is a two component, solvent free, flexible, VOC free, highly thixotropic paste, Non shrinkage, with high strength Aliphatic polyol and diisocyanates based hardener with inorganic minerals for bonding of ceramic tiles, porcelain tiles , glazed vertified tiles, glass mosaic tiles, china mosaic tiles, granite, natural & Artificial stones & marbles, ss/metal, pvc and pc sheets on deformable substrates must be carried out eco friendly organic mineral adhesive with no vertical slip. Pearlato ANV - flexy eco is suitable for indoor as well as outdoor wall, its's provide excellent durability and resistance to ageing perfect adhesion to all substrates used in building. it is a modern chemical formulation does not drip on vertical surface minimum expansion during drying period and after dried no further.

APPLICATIONS :-

Stone, granite & marble bonding
All types of tiles bonding

Counter top bonding
Crack wall repairing

Ralling step bonding
Crack floor repairing

ADVANTAGES :-

- 1 -100% solid & VOC free
- 2 - Easy to mix, use and apply
- 3 - Environment friendly
- 4 - For particularly high strength
- 5 - High structural bonding strength

- 6 - High chemical & solvent resistance
- 7 - Permanent elasticity & flexibility
- 8 - Excellent bonding to all substrates
- 9 - Excellent resistance to acid
- 10 - Improved durability and life

PRODUCT SPECIFICATION :-

Appearance	White paste
Solid Content	100%
Pot Life@ 25°C	40 - 50 Minutes
Curing time @ 25°C	3 - 4 Hrs
Tack free @ 25°C	5 - 6 Hrs
Full cure @ 25°C	8 - 10 Hrs
Mixing Ratio	80% : 20%
Grouting	After 12 Hrs
Shelf Life	12 Months from date of manufacturing

PACKING :-

Component (A)- 3.2 KG, & 6.4 KG

Component (B) - 0.8 KG & 1.6 KG

COVERAGE :-

1.4 - 1.8 SQM/MM/KG

Coverage will be depends on the trawel size, 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.

STORAGE :-

Pearlato ANV - flexy eco should be stored between @ 25° C - 30°C. Most of the two component product is naturally susceptible to crystallization, especially at temperature below recommended storage temperatures. Container should be stored in clean, dry area with adequate ventilation. do not store product near heat, direct sun light and moisture.



