

PU SEALANTS CB-240

Description :

PU Sealant is a medium modulus one component polyurethane which forms a highly elastic rubbery product after curing. It cures under moisture and has an excellent weather resistance and is a paintable sealant.: It is a thixotropic paste which has outstanding adhesion properties. Its density is 1.15g/ml and 35-45 Shore A Hardness

Properties: It has an excellent adhesion to most common building materials and is paintable.

Property	Test Method	Value
Color		White/Black/Grey
Tack free time	@ 25°C/55% RH	60-90 Min
Curing Speed @ 25°C/55%RH	@ 25°C/55%RH	2 mm / 24 Hr
Density	gms/cm ³	1.15
Hardness	Shore A	35 - 45
Staining & Color Change		Nil
Elongation at break	ASTM D 412	> 500%
Tensile Strength	ASTM D 412	>1.3 N /mm ²
Application Temp		+5°C to 35°C

Applications: In Automotive Body Construction application Like Bus Coach, Containers and Cars.It Can also be used for filling gaps of floor expansion joints, prefabricated concrete panels, pedestrian joints and works as a leak arrester for air, water, gas and dust. It has excellent adhesion properties for metal to metal, metal to glass, metal to concrete etc. It is suitable for gap filling in water proofing.

Colors : White/Black/Grey

Packing : 300 ML Cartridge 25 Pcs in a box
600 ML sausages 20 Pcs in a box.

