

ChemSeal PS GG

Two Component Gun grade Polysulphide Sealant for Horizontal and Vertical Concrete Joints

Description: - ChemSeal PS GG is a two component polysulphide sealant for construction, expansion and contraction concrete joints applications and suitable for use in hot and tropical climatic conditions. It has excellent UV, chemical and fuels resistant property. The product is particularly recommended for sealing vertical structural concrete joints but can be used for horizontal concrete joints also in most civil engineering structures like building superstructures, subways, basements, floors, warehouses etc.

Characteristic Parameters

It conforms to specification prescribed in BS: 5212:1990, IS: 12118:1987, ASTM D 412

Features/Advantages

- ❖ Easy to apply and economical.
- ❖ Excellent adhesion with many Substrate.
- ❖ Good chemical weather resistance.
- ❖ Excellent UV Resistant.
- ❖ Fuel and Fire resistant.
- ❖ Can be applied in vertical & ceiling joints.

Applications

- ❖ Joints in traffic areas, retaining walls.
- ❖ Bridges, Underpasses and tunnels.
- ❖ High and low-rise buildings.
- ❖ Precast concrete elements.
- ❖ Wherever a permanently flexible seal is required.

Packing: - 4 kg (Component A = 3.68 kg, Component B = 0.32 kg)

Shelf-life and Storage Condition: - Shelf life is 12 months from the date of manufacturing when stored properly in unopened undamaged and sealed original packaging in cool and dry condition at temperature +5°C to +30°C.