## **POLYSULPHIDE SEALANT**

## **DESCRIPTION**

JOHNBERG Polysulphide, is a two component Polysulphide sealant. It is used for sealing expansion joints where large movement is anticipated in concrete construction and for joints between diverse construction materials. It is suitable for sealing joints subjected to vehicular traffic and is chemically resistant to water, fuels, oils and solvents.

## **USES**

Wherever a permanently flexible seal is required, it is used in horizontal and vertical expansion joints in many types of buildings and civil engineering constructions such as

- Precast concrete elements
- Dams, Reservoirs and water treatment plants
- Residential & Commercial buildings
- Subways, bridges, culverts, tunnels
  Rigid pavements of highways, airport runways, aprons, etc

## PRODUCT INFORMATION

Chemical Base Cross linking polysulphide

Packaging Part A: 4.50kg, Part B: 0.50kg,

Total: 5 kg

Colour Grey Paste

Shelf Life 12 months in unopened condition from

the date of production

Storage Conditions Store properly in unopened, undamaged

original packaging in cool and dry

condition at temperature +5°C to + 25°C

at a Relative Humidity of 50%

Density 1.6 -1.75 kg/litre at 30°C

Shore A Hardness  $11 \pm 3$