

MYK SEAL PS G

Two part Polysulphide Sealant, Gun Grade

Description:

MYK Seal PS G is two packs Polysulphide based, tough flexible durable with strong adhesive sealant basically used for movement joints in concrete and pavements. When the two packs are mixed and it forms tough, flexible durable rubber like material with strong adhesive property on most building substrates and joints.

Packing: 6 Kg pack

Advantages:

- UV Resistant
- Good Weatherability
- Flame and fuel resistant
- Excellent Flexibility and movement tolerance
- Good resistance to chemicals and hydrocarbons

Usages:

- Sealing of expansion, contraction & construction joints in building structure such as Basements, subways, retaining walls, floors, external walls , roof terraces & ceilings especially structural expansion joint running through the ceiling.
- Sealing of dynamic structural cracks
- Sealing of water retaining structure joints such as Water tank, reservoir, dams, canals, and water treatment plant.
- Sealing of joints in traffic areas such as Bridges, roads and car parking areas

Primer should be applied before doing the application with **MYK Seal Primer**.

Mixing of MYK Seal PS G:

The preweighed components base and hardener have to be mixed individually with a mechanical stirrer before the two are mixed together. Then add the entire contents of hardener to the base container and mix it for 3 minutes by using a mechanical mean until a homogeneous mix is obtained.

Application of MYK Seal PS G:

The mixed **MYK Seal PS G** can be poured directly from the mixing container. Pour into the joint to the required level. Finally strip of the masking tape that has been used

Coverage:

Sealant Requires in Kgs $\frac{W \times D \times L}{1000}$ = Kgs

W – Joint Width in Mtr

D – Sealant Depth in Mtr

L – Joint Length

Health & Safety:

MYK Seal PS should be applied with gloves and care should be taken to see that it doesn't fall on screen or eyes. Splashes on t eyes have to be immediately washed with plenty of water and medical advice has to be taken.

Storage: Store in cool dry place

Shelf Life: 12 months from date of manufacturing