

Urochem – Backing Cord

LOW DENSITY POLYURETHANE BACKING CORD

DESCRIPTION

Urochem Backing cord is a low-density Polyethylene backing cord.

PRODUCT APPLICATION

- Used to regulate the depth of sealant in most types of joints.
- When forming any joint, it is critical that the correct width to depth ratios are used to ensure the best performance of the chosen sealant.

SURFACE PREPARATION

- All surfaces should be clean, sound, and dry, and all laitance or surface contamination should be removed.
- Vacuum or blow with compressed air to ensure total removal of dust prior to installation of the backing cord.

APPLICATION

Once the joint has been prepared, the **Urochem Backing cord** is cut to length and pushed into the open joint. Care should be taken not to use any sharp instrument to regulate the depth of the Urochem backing cord, as puncturing of the Urochem Backing cord can lead to bubbles forming in the sealant caused by gassing.

TYPICAL PROPERTIES – AS PER UROCHEM QC

The below properties are based on in-house testing methodologies.

Material	Low density Polyethylene foam
HS Code	39161000 – Monofilament, cross sectional
Shrinkage	<5 % @ 60°C / 24 Hrs
Water absorption	5 % of volume after 24 Hrs
Temperature range	10 to 60°C
Storage	Store in a cool dry place

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