

## 1. Product Description

**StenBacker** is a closed-cell polyethylene (PE) rod. **StenBacker** is supplied in lengths that vary according to its diameter.

## 2. Uses

**StenBacker** is used to adjust sealant depths and to form a barrier against flow in sloped joints.

## 3. Types

It is available in diameters of 6 mm, 8 mm, 10 mm, 12 mm, 15 mm, 20 mm, 25 mm, 30 mm, 35 mm, 40 mm, 50 mm, 60 mm and 70 mm.

## 4. Application

**StenBacker** joint backer rods must be selected about 20% thicker than the joint width, and the rods must be fitted into the joint by compressing them to the desired depth. The backer-rod installation must be done after the primer application is completed and the primer on the joint has dried.

## 5. Safety

Applicators and supervisors must read the Safety Data Sheet (SDS) carefully and follow the instructions provided. Emptied packages must be disposed of in compliance with relevant regulations and laws. The application must be carried out by skilled workers under the supervision of experts and the applicators must use all personal protective equipment required for the worksite and the task such as goggles, mask and gloves.

## 6. Storage

Packages must not be exposed to direct sunlight. Storage temperature must be between 5 and 30 °C. Under these conditions, the material will retain its properties in unopened packages until the expiration date.

## 7. Disclaimer

This document is provided for general information and is based on **Stenkim®**'s laboratory data and field experience at the time of publication. **Stenkim®** reserves the right to revise this information without prior notice.

**Stenkim®** warrants that its products conform to the stated specifications on delivery. The buyer is responsible for determining the product's suitability for the intended purpose and for all conditions of transport, storage, application, and use. **Stenkim®** accepts no liability for results obtained under conditions outside its control. **Stenkim®**'s liability under this warranty is limited to replacement of non-conforming product and excludes any consequential or indirect damages.

## Closed Cell Polyethylene Backer Rod

### Highlights

- Prevents sealants from adhering to the bottom of the joint, ensuring better accommodation of floor movement
- By adjusting sealant depth, supports proper operation of the joints
- Lowers costs by preventing unnecessary sealant use
- Available in various sizes for different applications

