WATERSTOPPAGE

GRANULAR SODIUM BENTONITE

DESCRIPTION

WATERSTOPPAGE is chemically treated, granular sodium bentonite used as a detailing accessory product for CETCO Waterproofing Systems. When wetted, WATERSTOPPAGE form into a dense, low permeable 'paste' material that combines with the sodium bentonite in the waterproofing products to form a seamless waterproofing membrane.

Free swell rating of WATERSTOPPAGE is: two grams sifted into deionized water swells to occupy a minimum volume of 16 cc.

APPLICATIONS

WATERSTOPPAGE is used to fill cavities and voids in the substrate prior to installing the main bentonite waterproofing course. It is also used to seal around slab penetrations to form a continuous waterproofing system.

A fillet of WATERSTOPPAGE can be poured at the footing/wall junction to provide additional waterproofing protection. 3 mm thick layer of WATERSTOPPAGE is also applied to the top of tunnels and earth-covered roofs prior to the main waterproofing material course. WATERSTOPPAGE is not an expansion joint sealant.

PACKAGING

WATERSTOPPAGE is packaged in 25 kg bags; 40 bags per pallet. Yield per 25 bag is approximately 26 litres.

INSTALLATION

Remove dirt and other debris from area to receive WATERSTOPPAGE. Cut a corner of the bag for easy, directional control of product placement. Place as required around penetrations, footings and other details.

Limitations: WATERSTOPPAGE should not be applied in standing water or during precipitation. WATERSTOPPAGE is intended for below ground waterproofing applications. Product requires proper confinement. Confining soils should be compacted to a minimum 85% Modified Proctor density.

SAFETY

Use only with adequate ventilation and avoid breathing dust. Workers should wear approved breathing apparatus, protective clothing and eye protection. Avoid skin and eye contact. In the event of contact, wash immediately. Do not ingest. Refer to MSDS for other warnings and safety information.

TYPICAL APPLICATION RATE ONE BAG – 25 KG	
APPLICATION	TYPICAL RATE
Wall/Footing Fillet 38 mm	10.0 lnm (approx); dry granules 25.0 lnm (approx); granules mixed with water to form 'paste'
Roof Deck Layer 3 mm thick	87 sq ft (8 sq m)

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