

BOQ

FOSROC Membrane HDPE-S for Basement Waterproofing

Sl.No.	Item Description	Rate/Sqm	Remark
1.0	<p>Fosroc Membrane HDPE S : Self Adhesive HDPE 1.2mmthk membrane for Post concreting Application</p>		
	<p>Providing and applying Fosroc Membrane HDPE-S at 1.2mm thick, post applied membrane on cured concrete, which bonds to a sound RC Concrete substrate and also can be mechanically Anchored as required using Aluminium nails with washer and top HDPE S can be welded / patched using sealed tape as patch.</p> <p>The Fosroc Membrane HDPE-S, Self-Adhesive membrane shall be supplied with one self-adhesive selvedge to provide the overlap of previous sheet 75mm along the adhesive selvedge and along with a comprehensive range of auxiliary products to simplify the application process.</p> <p>Fosroc Membrane HDPE-S a self-Adhesive membrane Comply with British Standard 8102 2009 - Code of practice for "Protection of Structures Against Water from the Ground" to provide basement waterproofing protection to grades 1, 2 and 3.</p> <p>Fosroc Membrane HDPE-S Membrane having Hydrostatic head resistance more than 70m head of water (ASTM E 154), Tensile Strength (ASTM D 412) – 17Mpa, & Breaking elongation @HDPE backing > 400% (ASTM E 154) and Water migration 0 - 7 MPa (no migration), complete as per manufactures specification. Work shall be executed by Fosroc Authorised applicator make. Measurements shall be considered as Wall area only.</p>		<p>Recommended for Post concreting Membrane application for Precast structures, and retaining walls with Working space.</p> <p>Recommended for dry and hardened concrete at Moisture level <5% RH.</p>