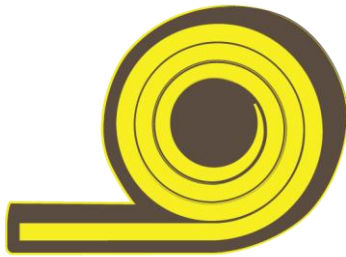


Weberdry WS 130

Hydrophilic butyl rubber waterstop



Weberdry WS 130 is a hydrophilic butyl rubber waterstop. It stops water infiltration through the cast in place in concrete construction joints by expanding upon contact with water to form a self-healing, positive, compression seal against the concrete. Weberdry WS 130 is suitable for both horizontal and vertical construction joints.

PRODUCT BENEFITS



NON TOXIC



EXPANSIVE



EXCELLENT ADHESION

USES

Weberdry WS 130 prevents the passage of water through new concrete casting on existing concrete, for concrete construction joints in areas such as water tanks, retaining walls, basement slabs, pipe penetrations, etc. It can be used in civil engineering works such as tunnels, box culverts, and manholes.

ADVANTAGES

- Non toxic and easy application
- No loss of integrity of properties
- Excellent for application to rough surfaces
- Bonds to concrete surfaces

TECHNICAL DATA & PHYSICAL PROPERTIES

Colour	Black
Specific Gravity	1.40 - 1.45
Hydrocarbon Content	47 % min
Volatile Matter	1 %
Head Pressure	60 m
Adhesion to Concrete	Excellent
Water Swelling Rate	> 100 % (7 Days) > 120 % (28 Days)

Specifications are subject to change without notification. Results shown are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance will depend on installation methods and site conditions.

PROCEDURE & APPLICATION



Surface Preparation

All surfaces must be clean, sound, and free from any laitance, oil, grease, and any contaminants. Weberdry WS 130 requires a minimum of 50 mm cover to the face of the concrete.



Before Application

Apply a coat of adhesive to the dry concrete surface. Weberdry WS 130 must be placed when the adhesive is touch-dry.

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Weberdry WS 130

Hydrophilic butyl rubber waterstop

PROCEDURE & APPLICATION



Application

Using hand pressure, press the continuous bead of Weberdry WS 130 firmly into place. Ensure that Weberdry WS 130 has bonded to the primed area. Peel off the protective backing from the exposed side of Weberdry WS 130, butt joint, and knead the ends to form an uninterrupted gasket. Pour the second pour of concrete and make sure the concrete is compacted and vibrated. For vertical joints, apply a coat of adhesive to the concrete and Weberdry WS 130, and allow tack off before pressured into place.

LIMITATIONS

The expansion rate may vary in salt and contaminated water.

STORAGE & PACKING

Weberdry WS 130 is available in 20 mm x 10 mm - 50 m roll/box.
Shelf life of 12 months in unopened and kept at room temperature conditions. Keep away from direct sunlight.

HEALTH & SAFETY

Weberdry WS 130 will not pose any health risk.

*Note: Because it is not possible to give specific instructions for the various site conditions or to control the applications, the information on this Technical Data Sheet is for general guidance only. Saint-Gobain (Singapore) Pte Ltd reserves the rights to amend the contents of the data sheet at its sole discretion. (Jun '23)

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