

BONDER EP 8

BONDING ADHESIVE FOR MIGULINE BARRIER AND FLAMLINE

IMPERIAL SYSTEM PRODUCTS

PRODUCT

BONDER EP 8 is a two part chemical reactive adhesive designed for anchoring Miguline barriers to the nosings of expansion joints.

BONDER EP8 is supplied in two separate containers with defined proportions.

BONDER EP 8 when mixed within the supplied proportions will turn into a thick jellylike gel for application.

BONDER EP 8 will turn into a relative hard and strong adhesive which will anchor tenaciously and stolidly to both the substrate and Miguline.

It can also be used to seal butt joint gap of Aluminium profiles.

APPLICATION

Pour both bottled content into a clean and dry container.

Mix the content well with a spatula until an even colour is achieved.

FIRST COAT: Using a short hair or nap roller spread the mixed component onto Torocrete which is located on both sides of the expansion joint.

Spread the mixed component of Bonder EP 8 evenly to substrate to approximately 1.5 mm thick.

Lay Miguline over Bonder EP 8 from a left to right direction tamping it down with the 100 mm nap roller.

SECOND COAT: Mix and apply second coat at the same rate of 1.5 mm per coat along the transition line of 100 mm

Allow the coatings to dry overnight.

PACKAGING

In packs of 360 grams

MIX RATIO

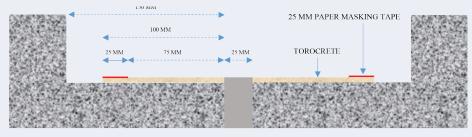
Component A 100 grams : Component B 260 grams. 1: 2.6 by weight

COVERAGE

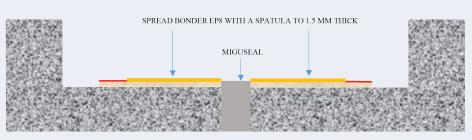
For strips of 100 mm width over Torocrete First coat: 6 meter run at 1.5 mm thickness Second coat: 6 meter run at 1.5 mm thickness

BOND STRENGTH

Break strength of concrete

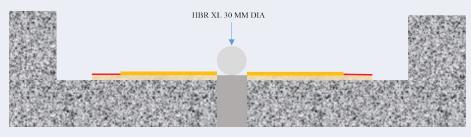


INSTALLATION OF BONDER EP 8: STEP 1: INSTALL 25 MM WIDE PAPER MASKING TAPE ONTO BOTH SIDES OF TOROCRETE BEDDING.

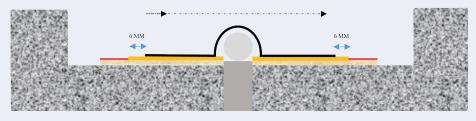


INSTALLATION OF BONDER EP 8: STEP 2: SPREAD OR BUTTER THE EXPOSED TOROCRETE BEDDING WITH BONDING EP 8 TO 1.5 MM THICKNESS

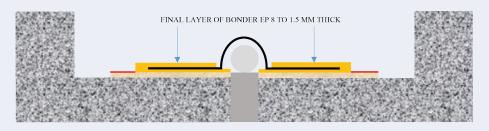
IMPERIAL SYSTEM PRODUCTS



INSTALLATION OF BONDER EP 8: STEP 3: POSITION HBR XL 30 MM DIA METER OVER MIGUSEAL



INSTALLATION OF BONDER EP 8: STEP 4: PRESS MIIGULINE ONTO WET SURFACE OF BONDER EP 8 WITH A SHORT NAP ROLLER. WORKING FROM SIDE 1 TO SIDE 2



INSTALLATION OF BONDER EP 8: STEP 5: SPREAD BONDER EP8 OVER MIGULINE TO 1.5 MM THICK WITH A SPATULA. BONDER EP 8 MUST MATE WITH THE 1ST LAYER TO EMBALM THE END LINE OF MIGULINE

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