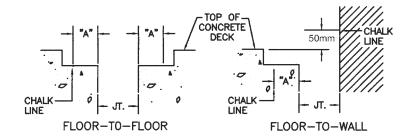
### FLOOR FIRE BARRIER INSTALLATION

#### LATHAM AUSTRALIA PTY LTD



STEP 1

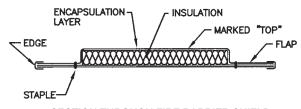
Clean and dry preformed blockout of debris, loose concrete and moisture. On each side of the blockout, snap a chalk line to required "A" dim. from the joint edge. "A" dim. is 75mm for nominal joints of 100mm or smaller. "A" dim. is 100mm for nominal joints greater than 100mm. An additional line is required at the floor-to-wall condition approximately 50mm above the top of the concrete deck.



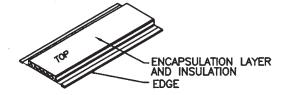
# TYPICAL BLOCKOUT CONDITIONS ILLUSTRATION 1

STEP 2

Position Fire Barrier beside the joint with side marked "TOP" facing up. If barrier is shorter than length of joint, a field splice is required (see Field Splice Instructions).



SECTION THROUGH FIRE BARRIER SHIELD ILLUSTRATION 2A



ISOMETRIC VIEW FIRE BARRIER SHIELD ILLUSTRATION 2B

STEP 3 Position Fire Barrier in the blockout so that edge of barrier is on the chalk line. Temporarily anchor Fire Barrier to the concrete with duct

tape.

DUCT TAPE

CHALK
LINE

SECTION VIEW

ILLUSTRATION 3A

DUCT TAPE

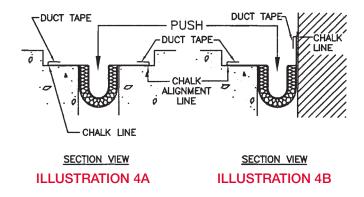
CHALK
LINE

SECTION VIEW

ILLUSTRATION 3B

STEP 4

Using your hand or blunt tool, push the barrier down into the joint until the barrier is aligned with other chalk line. Tape 2nd edge as shown below. Latham Australia offers a wide variety of floor cover styles. see approved shop drawings and detail templates for proper installation of floor covers.



## FLOOR FIRE BARRIER INSTALLATION

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## TYPICAL FINISHED INSTALLATIONS

(for detailed installation instructions of covers see approved shop drawings and detail templates)

