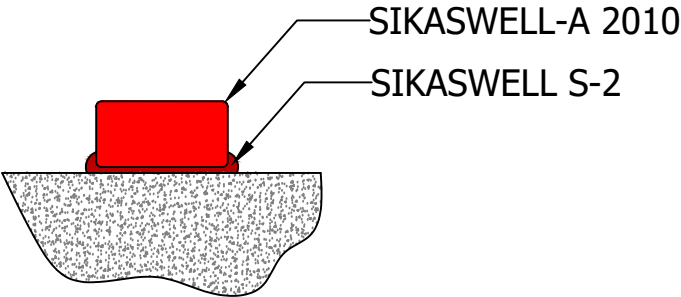


SIKA WATERTIGHT CONCRETE
STANDARD SIKASWELL AND METAL WATERBAR

CROSS SECTION OF WATERSTOP



75mm
min. cover on each side

SIKA WATERTIGHT CONCRETE

Adhered with SIKASWELL S-2

SIKASWELL-A 2010
(20mmx10mm)
(min.75mm Reinforced Concrete cover).
Joint prepared and reinforced as per Sikaswell Method Statement.

Ensure the plastic strip on the back of the
overlap is removed. Coated side to face
direction of water pressure.

Centrally placed in the
construction joint

Approximately one half of the
metal waterstop shall be tied into
the base slab (min.30mm)

30
min.

30mm
minimum distance
to reinforcement

DRAWINGS MUST ALWAYS BE REVIEWED BY A DESIGN SPECIALIST AND IF NECESSARY MODIFIED TO ENSURE SUITABILITY FOR THE SPECIFIC APPLICATION.

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Drawn by	Checked by	Approved by	Date
Description SIKA WATERTIGHT CONCRETE STANDARD DETAIL FOR SIKASWELL AND METAL WATERBAR			
Drawing No. WTC10		Issue B	Sheet 1 / 1