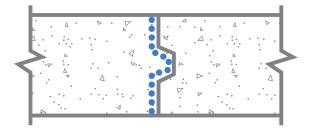
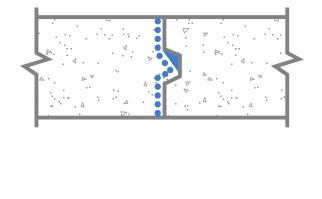


STANDARD CONST. JOINT DETAILS – TRAFFIC BEARING SLABS

Not subject to hydrostatic pressure



Subject to hydrostatic pressure



•••• CONCENTRATE SLURRY COAT

CONCENTRATE DRY-PAC

STEP 1: Clean joint thoroughly.

STEP 2: Dampen keyway surface and apply in the corner of the keyway a fillet of Xypex Concentrate (dry-pac form to stiff mortar consistency). Add only enough water to allow the Xypex Concentrate Dry-Pac to be applied and consolidated.

STEP 3: Apply Xypex Concentrate slurry to joint surface, including over the sealing strip, at the rate of 2.0 lb./ sq.yd. (1.0 kg/m²).

STEP 4: Pour concrete and cure in accordance with ACI, EN or other applicable international standard.

Note 1: Details are shown for joints that incorporate a keyway. Non-keyway joint assemblies are illustrated in the Admix Schematic Drawings.

Note 2: Schematic diagram shows Xypex application details only and does not depict standard requirements for waterstops or expansion joints. Inclusion, type and position of waterstops are at the discretion of the designer. Expanding waterstops may be placed on the slurry coat after it has dried or before application. Slurry coat may only be applied over waterstop if approved by waterstop manufacturer.

Note 3: Schematic drawing shows Xypex coating application. Specifier may consider the alternative use of Xypex dry shake (DS-Series) or Xypex additive (Admix C-Series). Refer to Xypex Standard Specifications for more information.