KRYSTOL WATERSTOP TREATMENT
CONCRETE W/ KRYSTOL INTERNAL MEMBRANE (KIM)

KRYTONITE SWELLING WATERSTOP
W/ KRYTONITE ADHESIVE

SLAB TO SLAB CONSTRUCTION JOINTS
DOUBLE PROTECTION: INTERNAL SWELLING METHOD

MANUFACTURER’S NOTES:
1. ADD KRYSTOL INTERNAL MEMBRANE (KIM) TO READY MIX CONCRETE A RATE OF 2% BY WEIGHT OF CEMENTITIOUS MATERIALS
   (INCLUDING FLY ASH AND OTHER SUPPLEMENTARY CEMENTING MATERIALS) TO A MAXIMUM DOSAGE OF 8 KG/M² (13.5 LB./CU. YD.)
2. COAT SURFACE AREA OF THE JOINT WITH KRYSTOL WATERSTOP TREATMENT AT A SPREAD RATE OF 1 KG/M² (0.2 LB./SQ. FT.)
3. INSTALL KRYTONITE SWELLING WATERSTOP IN CENTER OF SLAB, USING KRYTONITE ADHESIVE AT A COVERAGE RATE OF 8-10
   METERS (26-32 FT) PER CARTRIDGE

NOTES:
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER’S SPECIFICATIONS.
2. DO NOT SCALE DRAWING.
3. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS
   FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
4. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY
   THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
5. CONTRACTOR’S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER
   REFERENCE NUMBER 5104-023

KRYSOTOL WATERSTOP SYSTEM
SLAB TO SLAB – DOUBLE PROTECTION – INT SWELLING METHOD

5104-023