

WALL TO SLAB CONSTRUCTION JOINTS DUAL PROTECTION; INTERNAL GROUT METHOD

MANUFACTURER'S NOTES:

- ADD KRYSTOL INTERNAL MEMBRANE (KIM) TO READY MIX CONCRETE OR SHOTCRETE AT A RATE OF 2% BY WEIGHT OF CEMENTITIOUS MATERIALS (INCLUDING FLY ASH AND OTHER SUPPLEMENTARY CEMENTING MATERIALS) TO A MAXIMUM DOSAGE OF 8 KG/M³ (13.5 LB. /CU. YD.)
- 2. PLACE KRYSTOL WATERSTOP GROUT IN A 50 MM (2 IN.) WIDE BY 30 MM (1.2 IN.) HIGH TRIANGULAR SHAPE AT A COVERAGE RATE OF 1.67 KG/M (1.12 LB. /FT.) NOTE: ENSURE A MINIMUM OF 25 MM (1 IN.) BETWEEN GROUT AND REBAR, AND 50 MM (2 IN.) BETWEEN GROUT AND THE EDGE OF THE POUR.
- 3. COAT SURFACE AREA OF THE JOINT, AND CURED KRYSTOL WATERSTOP GROUT, WITH KRYSTOL WATERSTOP TREATMENT AT A SPREAD RATE OF 1 KG/M2 (0.2 LB./SQ. FT.).

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 5104-014

KRYSTOL WATERSTOP SYSTEM

WALL TO SLAB - DOUBLE PROTECTION - INT GROUT METHOD

5104-014

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