

VCB-6 TAPE

VINTEGRA™ CONCRETE BOND TAPE

PRODUCT DESCRIPTION

VCB-6 TAPE is a specially formulated reinforced tape designed to bond directly with concrete cast against it. The bottom side of the tape has a release liner over a highly aggressive pressure sensitive adhesive which is designed to adhere to VINTEGRA® waterproofing membranes, penetrations, and accessories. The top side of the tape has an advanced coating that bonds tenaciously to concrete cast directly against it. This bonding technology forms a continuous and integral seal to the structure.

APPLICATIONS

VCB-6 TAPE is a 150 mm (6") wide tape used at construction joints in concrete that is cast against the VINTEGRA® P20 waterproofing membranes, at critical detail areas, and lap seams where the tape can reinforce the waterproofing membrane course.

INSTALLATION

Wipe the waterproofing membrane substrate surface to receive the VCB-6 TAPE with a clean, dry cloth to remove any dirt, dust or moisture. Unroll the tape, remove the release liner film, and then install the tape centered on the overlap with the pressure sensitive adhesive surface side to the membrane. The advanced concrete bond coating surface of the tape should remain exposed ready to receive the concrete to be cast against the tape. Install in longest possible lengths centered at the location of where the concrete construction joint is planned to be formed. Overlap tape roll ends minimum 100mm (4"). Using a silicone hand roller, firmly press the tape to the membrane to maximize adhesion.

It is recommended that concrete be poured within 60 days (42 days in hot climates) following the installation of VINTEGRA® waterproofing membranes. Following ACI guidelines, concrete must be placed carefully and consolidated properly to avoid damage to the membrane and tape. Never use a sharp object to consolidate the concrete. Provide temporary protection from concrete overspray/splatter in areas where the membrane and tape are adjacent to a concrete pour.

LIMITATIONS

- Surfaces must be clean and dry
- Install at temperatures of 4°C (25°F) or above
- Do not leave exposed for more than 60 days
- Designed for in-service temperatures below 54°C (130°F)

SAFETY

Workers should wear protective clothing and eye protection. Do not ingest. Refer to MSDS for other warnings and product safety information.

PACKAGING

150mm x 15m (6" x 50-ft) Roll
2 Rolls per Box

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