# **VDS-100 TAPE**

## **DOUBLE-SIDED LAP SEAM TAPE**

## **DESCRIPTION**

VDS-100 TAPE is a specially formulated twosided, reinforced pressure sensitive tape. Both sides of the tape have a highly aggressive pressure sensitive adhesive which is designed to adhere to VINTEGRA and other CETCO waterproofing membranes and accessories.

## **APPLICATION**

VDS-100 TAPE is a 100mm (4") wide tape used in the overlap seams, end laps, penetrations, and various tie-ins with VINTEGRA waterproofing systems. It can also be used to adhere AQUADRAIN, insulation, and protection course materials to the outer surface of the waterproofing membrane.

## **INSTALLATION**

Wipe membrane substrate surfaces to receive VDS-100 Tape with a clean, dry cloth to remove any dirt, dust or moisture. Clean the surface of penetrations or protrusions with a wire brush to remove dirt, dust, rust and loose particles. Unroll the tape, remove the silicone release film from one side, and adhere the exposed pressure sensitive adhesive side to the membrane or penetration in position to facilitate a minimum 100mm (4") membrane to membrane overlap edge. Install in longest practical roll lengths. Overlap roll ends a minimum 50mm (2"). Then remove the second release from the top surface of the installed tape and position the adjacent membrane edge over the tape. With a silicon hand roller, firmly press the taped seam together to achieve maximum adhesion.

It is recommended that concrete be poured within 60 days (45 days in hot climates) of application of the VINTEGRA waterproofing system. Following proper ACI guidelines, concrete must be placed carefully and consolidated properly to avoid damage to the membrane. Never use a sharp object to consolidate the concrete. Provide temporary protection from concrete over splash for areas of the tape that 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**

100mm x 15m (4" x 50-ft) Roll 4 Rolls per Box



