



# STEGO™ CRETE CLAW™ TAPE (75 mm wide)

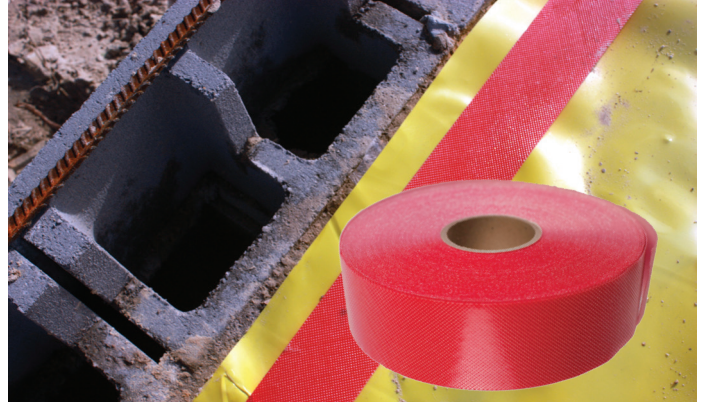
A STEGO INDUSTRIES, LLC INNOVATION

## 1. PRODUCT NAME

STEGO CRETE CLAW TAPE (75 mm wide)

## 2. SUPPLIER

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## 3. PRODUCT DESCRIPTION

**USES:** Stego Crete Claw Tape is a multi-layered tape that is used to seal Stego™ Wrap to the perimeter of the slab while the concrete is placed. Stego Crete Claw Tape allows wet concrete to cast into the textured top surface to form a mechanical bond/seal.

**COMPOSITION:** Stego Crete Claw Tape is composed of polyethylene film, aperture film, and an acrylic, pressure-sensitive adhesive.

**SIZE:** Stego Crete Claw Tape is 75 mm (3") x 55 m (180'). Stego Crete Claw Tape (75 mm Wide) ships 16 rolls in a case.

## 4. TECHNICAL DATA

**TABLE 4.1: PHYSICAL PROPERTIES OF STEGO CRETE CLAW (75 mm wide)**

PROPERTY	RESULTS
Dimensions	75 mm x 55 m (3" x 180')
Total Thickness	0.66 mm (26 mil)
Permeance: ASTM F1249	1.7 ng/(m <sup>2</sup> *s*Pa) (0.03 perms)
180° Adhesion Peel Strength: ASTM D903	3.1 kN/m (17.6 lbf/in)
Shear Adhesion Strength: 6.5 cm <sup>2</sup> (1 in <sup>2</sup> ) shear test using an Instron 3345 Machine	>338 kPa (>49 lbf/in <sup>2</sup> )*

\* Specimens failed by stretching vapour barrier to failure before pulling Crete Claw from concrete.

## 5. INSTALLATION

**UNDER SLAB:** Clean surface of Stego Wrap to ensure that it is free of moisture, frost, dirt, and debris prior to the installation of Stego Crete Claw Tape. When ready to apply Stego Crete Claw Tape, peel back the release liner and apply to Stego Wrap. Stego Crete Claw Tape should be completely on Stego Wrap.

To detail, cut Stego Crete Claw Tape with a box knife or scissors. Stego Crete Claw Tape should be installed above 4°C for maximum adhesion. For additional information please refer to Stego's complete installation instructions.

**TIP:** Wrap the release liner back over the entire roll while unrolling Stego Crete Claw Tape. This technique will allow the release liner to pull off easily and keep it out of the way.