

# PREPRUFE® CJ Tape

## Product Description

PREPRUFE® CJ Tape is a specially formulated, two sided, reinforced, pressure-sensitive tape. The bottom side of the tape has a highly aggressive, pressure-sensitive adhesive which is designed to adhere to penetrations, protrusions, PREPRUFE® and BITUTHENE® Membranes. The top side has another layer of adhesive and a protective coating. The protective coating protects the tape from the weather and UV light for up to 30 days after application. A thin, flexible film is sandwiched between the two layers of pressure-sensitive adhesive. The tape develops a continuous mechanical bond with the concrete that is cast against it.

PREPRUFE® CJ Tape is supplied in rolls and is interwound with a silicone coated release liner.

## Use

PREPRUFE® CJ Tape is used at construction joints in concrete that is cast against it. It is also used to patch damaged areas in the PREPRUFE® membranes or in critical areas where a wider tape is required. The tape is a critical component of the PREPRUFE® system since it is designed to develop a continuous mechanical bond to concrete that is cast against it.

## Supply

### PREPRUFE®CJ Tape LT\* or HC\*

Thickness (nominal)*	0.7mm
Roll Size	200mm x 15.0m
Roll Weight	4kg
Minimum Edge / End Laps	75mm

\*LT denotes ambient temperature between -4°C and +30°C  
 \*HC denotes application temperature between +10°C and +40°C  
 \*Nominal thickness refers to the thickness of the tape without release liner.

## Application

Apply PREPRUFE® CJ Tape when ambient temperatures are -4 °C or above. Select correct LT or HT grade for the application temperature experienced. Wipe PREPRUFE® membranes clean 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 and adhere the exposed pressure-sensitive adhesive surface to the membrane or penetration. The protective coating surface of the tape should face toward the concrete to be cast.

Use heavy hand pressure or a hand roller to maximise adhesion. Remove the release liner during application. Cast concrete or apply Shotcrete within 30 days of application of the tape.

[gcpat.com](http://gcpat.com) | For technical information: [anz.enq@gcpat.com](mailto:anz.enq@gcpat.com)

Australia 1800 334 444 New Zealand 0800 552 235 China Mainland +86 21 3158 2888 Hong Kong +852 2675 7898  
 India +91 124 402 8972 Indonesia +62 21 893 4260 Japan +81 3 5226 0231 Korea +82 32 820 0800 Malaysia +60 3 9074 6133  
 Philippines +63 49 549 7373 Singapore +65 6265 3033 Thailand +66 2 709 4470 Vietnam +84 8 3710 6168

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GCP Applied Technologies Inc., 62 Whittemore Avenue, Cambridge, MA 02140, USA

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