

# Dseal Corner Joint System

Corner · Wall-to-Wall

## — PRODUCT OVERVIEW

The Corner Joint System is a corner expansion joint profile designed for wall-to-wall corner conditions. It uses a clip-retained cover to bridge the movement gap precisely where two walls meet, producing a clean finish at both inside and outside corners of a building. The system handles wall movement at the corner while the clip retention holds the cover firmly in place. Engineered specifically for corner geometry, it maintains a continuous, professional line where standard straight covers cannot follow the turn.

## — TECHNICAL SPECIFICATIONS

Type	Corner expansion joint
Retention	Clip profile
Application	Wall-to-wall corners

## — DIMENSIONS

Joint type	Corner expansion joint
Corner conditions	Inside / outside
Configuration	Project-specific joint width

## — MATERIALS

Cover profile	Durable corner profile
Aluminium standard	ASTM B221-02 / ASTM 6063 where used
Retention detail	Clip profile

## — PERFORMANCE DATA

Application	Wall-to-wall corners
Movement	Wall expansion and contraction
Retention	Clip-retained cover

## — INSTALLATION GUIDELINES

1. Confirm the corner type (inside or outside) and joint width
2. Clean both wall faces meeting at the corner
3. Fix the clip-retaining members to each wall at the corner
4. Position the corner profile to follow the wall geometry
5. Clip the cover into the profile for secure retention
6. Seal the perimeter where the application requires it
7. Check the corner for a clean line and secure clip retention

## — COMPLIANCE & CERTIFICATIONS

- Manufactured under ISO 9001:2015 quality management
- ISO 14001:2015 environmental and ISO 45001:2018 safety certified
- Aluminium to ASTM B221-02 / ASTM 6063 where used
- Made in India by Dhawan Associates (Dseal)