

'DB' Series - Wall & Roof Systems

Features

DB

EXT. Application

Seismic Movement

WALL

ROOF

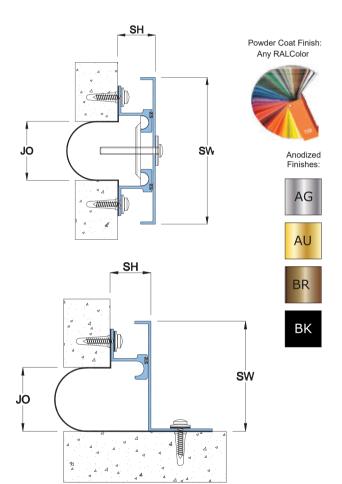
- System designed surface mount installation
- Central plate allows swift shift between positive and negative movements
- For excellent result, choose to powder coat the cover plate to match neighboring wall finish
- System allows full seismic movements
- System allows excellent shear movements
- Factory formed transitions available
- Vapor Barrier is standard with this system

Straight Application DBS









Details

Usage : Wall/Roof

Joint width : 2"-12"

Optional : Fire Barrier

| Application | Code | JO | SH | SW | ± Movement (%) | | | Load |
|-----------------|--------|------------|----|-----|----------------|----------|-----------|-------|
| | | Millimeter | | | Horizontal | Vertical | Shear | (Ton) |
| Straight (S) | DBS 02 | 51 | 33 | 150 | 50 | 50 | Excellent | * |
| | DBS 03 | 76 | 33 | 175 | 50 | 50 | Excellent | * |
| | DBS 04 | 102 | 33 | 200 | 50 | 50 | Excellent | * |
| | DBS 06 | 152 | 33 | 250 | 50 | 50 | Excellent | * |
| | DBS 08 | 203 | 33 | 300 | 50 | 50 | Excellent | * |
| | DBS 12 | 305 | 33 | 400 | 50 | 50 | Excellent | * |
| Corner (C) | DBC 02 | 51 | 33 | 87 | 50 | 50 | Excellent | * |
| | DBC 03 | 76 | 33 | 115 | 50 | 50 | Excellent | * |
| | DBC 04 | 102 | 33 | 141 | 50 | 50 | Excellent | * |
| | DBC 06 | 152 | 33 | 216 | 50 | 50 | Excellent | * |
| | DBC 08 | 203 | 33 | 268 | 50 | 50 | Excellent | * |
| | DBC 12 | 305 | 33 | 420 | 50 | 50 | Excellent | * |

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