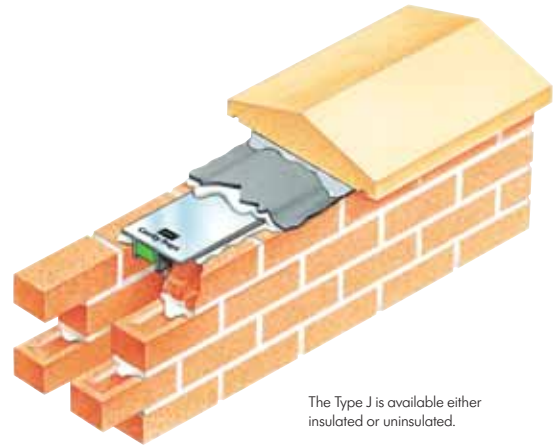


# Type J

## DPC Support and Closer

- Insulates and closes the cavity
- Supports the DPC
- Prevents water pooling under coping
- Satisfies BS 5628 requirement



The Type J is available either insulated or uninsulated.

### USE

Closes cavity and provides DPC support where it crosses the cavity under parapet copings.



### SOLUTION

The conventional cavity parapet is normally terminated with copings, under which a DPC is bedded. The width of the DPC is required to be sufficient to slightly overhang the width of the parapet masonry. Support of the DPC is required where it crosses the cavity. The Type J Support and Closer is designed for such purposes.

The Type J is manufactured from PVCU. Insulation infill between the two locators that project downwardly in the cavity is available as an optional addition. The Type J is bedded on mortar prior to the DPC being laid on mortar across its top.

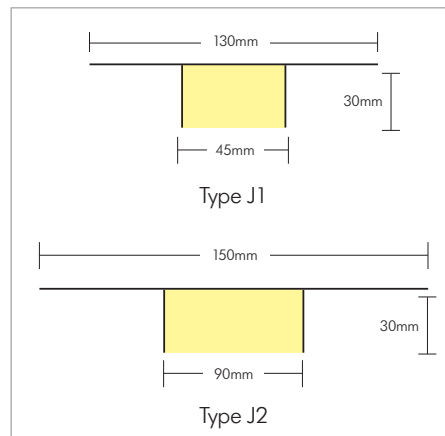
Water permeation via any parapet coping is commonly through fissures and cracks that manifest in the coping joints following seasonal temperature and weather changes. Penetration can also eventually occur through the actual coping itself, and long term waterproofing resistance should not be assumed.

### HOW TO ORDER

State J1 or J2 size and number of lengths required. Bespoke: advise parapet dimensions and coping overall width.

### SPECIFICATION WORDING

Type J DPC Support and Closer by Cavity Trays of Yeovil Somerset BA22 8HU (01935 474769)  
Metres run x ( ).



### DESIGNERS' COMMENTS

Use Type J to satisfy NHBC 6.1-S4 (b) requirement for DPC support continuously under the coping. Incorporate a Type P Cavitray within parapet 150mm above roof level, stepping outwardly. Both products provide a warranted parapet detail. Be aware rain will eventually penetrate fissures that develop between copings / cappings. The new PD 6697:2010 – 6.2.7.7.1 qualifies need for DPC under coping support in all parapets where the masonry coping is jointed.

#### PRODUCT NAME - GROUP

Type J

#### CAVITY WIDTHS ACCOMMODATED

All – width does not affect functionality

#### DIMENSIONS

2400mm standard lengths  
J1 130mm x 30mm / cavities up to 90mm  
J2 150mm x 30mm / cavities up to 130mm

#### BESPOKE OPTIONS

Yes

#### TRADITIONAL CONSTRUCTION COMPATIBLE

Yes

#### TIMBER FRAME CONSTRUCTION COMPATIBLE

Yes

#### NEW WORK APPLICATIONS

N/A

#### RETROFIT APPLICATIONS

Yes

#### MASONRY SKIN STYLES

No known limitation

#### UNDULATING MASONRY FACES

Compatible

#### CONGRUENT WITH OTHER WALL ELEMENTS

No identified exceptions

#### ARRESTED WATER EVACUATION

Negligible – DPC projects / drips

#### THERMAL TRANSMISSION OF MATERIAL

Negligible – 0.15 – 0.17

#### MATERIAL

PVCU

#### COLOUR

White

#### EXTRUDES / COMPRESSES UNDER LOAD

No

#### PACK SIZE

Individually available

#### CFC

CFC Free

#### ODP

Zero

#### REGULATION COMPLIANCE

Can be used to satisfy

#### MAY BE USED IF CAVITY INSULATION PRESENT?

Yes does not affect functionality

#### CAD DOWNLOADS

Yes

#### DESIGN CONSIDERATIONS

Need for parapet tray where wall continues below roof level – see Type P Cavitray

