

# Type V

## Contract Closer

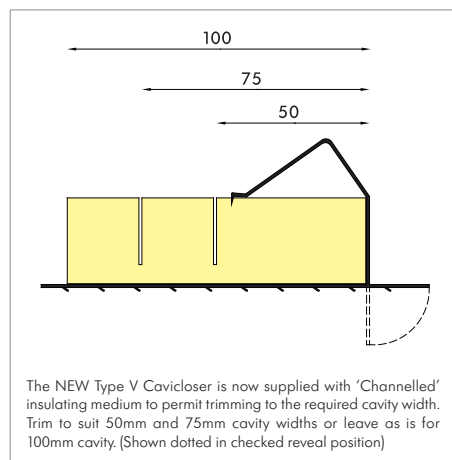
- Closes cavity and acts as a DPC
- Insulates the reveal
- Range of cavity widths offered
- Eliminates need to cut and return masonry
- Cost-effective standardised detail
- Anti capillary fins

### SOLUTION

The Type V Closer provides an economical way of closing the cavity wall reveal. It is a one-part model consisting of a ribbed face that spans the cavity and overlays the inner and outer skins of masonry. Secured behind this face is a closed cell insulating core, that projects into the cavity. Slots accommodate ties to secure the closer. Integral anti-capillary mouldings. Frames can be fitted in any compliant position within the reveal depth.

### REFERENCES

- Building Regulations Document C L1 & L2.
- British Standard 5628-3.
- BRE Thermal Insulation Avoiding Risks.

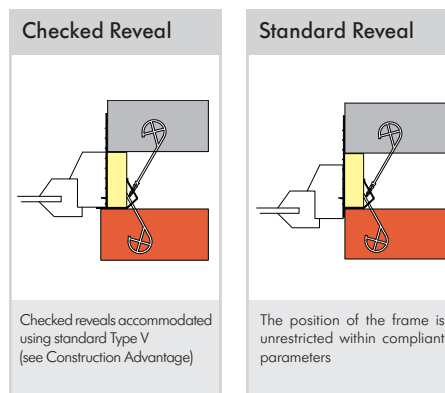


- Cavity Trays Ltd main manual.
- Website: [cavitytraystandards.co.uk](http://cavitytraystandards.co.uk)
- Robust Details
- Scottish Tech Standards Part D
- Building Regulations Scotland – proposals for consultation June 2008.
- BS EN ISO 10211: Thermal bridges in building construction

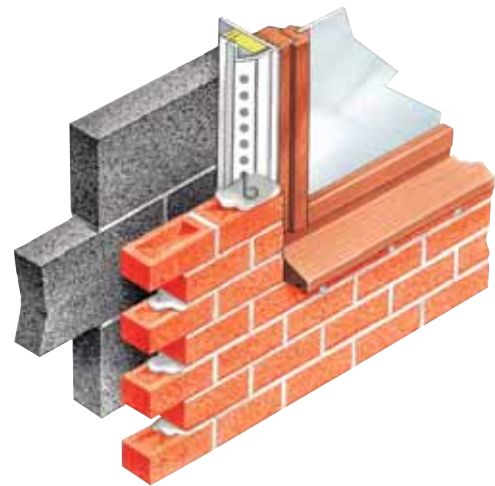
### SPECIFICATION WORDING

Type V by Cavity Trays of Yeovil Somerset BA22 8HU (01935 474769) to close cavity wall reveal.

Type V \_\_\_\_ to suit \_\_\_\_mm cavity. (enter appropriate cavity width dimensions).



COMPUTER REFERENCE CODES:  
V 50 X 3.0M    V 75 X 3.0M  
V 100 X 3.0M



#### PRODUCT NAME - GROUP

Type V Caviocloser

#### EXPOSURE RATING / FRAME RELATIONSHIP

Severe 30+mm setback. Very severe when checked

#### CAVITY - STANDARD SIZES ACCOMMODATED

50mm, 75mm, 100mm

#### SPECIAL CAVITY WIDTHS ACCOMMODATED

Yes bespoke closer service offered

#### STRAIGHT REVEALS

Yes – build in profile as supplied

#### CHECKED REVEALS

Yes – turn hinged section 90° prior to use

#### PRODUCT LENGTHS

2.1m, 3.0m

#### ACTS AS VERTICAL DPC

Yes

#### ACTS AS INSULATOR

Yes

#### PERMITS DIFFERENT FRAME POSITIONS

Yes

#### FRAMES FITTED AS WORK PROCEEDS OR LATER

Yes - first or second fix options

#### TIMBER FRAME / TRADITIONAL CONSTRUCTION

Both styles accommodated

#### MASONRY SKIN STYLES

All popular flat faced masonry

#### UNDULATING MASONRY FACE FINISHES

Seek advice providing details of material

#### FIRE RATED

No (see Cavi prefixed range for fire rated)

#### VERTICAL AND HORIZONTAL APPLICATIONS

Yes – see examples

#### COMPATIBLE WITH OTHER CAVITY WALL ELEMENTS

No identified restrictions

#### SECURING TIES SUPPLIED

Yes included within pack

#### PACK SIZES

x 10 lengths

#### WEIGHT PER PACK

10kg per 2.1m pack, 14.5kg per 3.0m pack

#### MATERIAL

PVCU + polystyrene

#### COLOUR

White

#### BUILDING REGULATIONS

Yes regulations can be satisfied

#### NHBC / ZURICH / PREMIER REQUIREMENTS

Yes requirements can be satisfied

#### 'K' VALUE OF INSULATIONS USED

0.033W/mK / 0.038W/mK

#### POSSIBLE COMPOSITE THERMAL RESISTANCE PATH

2.20 m<sup>2</sup> K/W (in 75mm cavity)

#### CFC FREE

Yes + zero ODP

#### CAD DRAWING DOWNLOADS AVAILABLE

Yes



### DESIGNERS' COMMENTS

Checked reveals instantly accommodated by turning the hinged section of the closer. The resulting profile also introduces an isolation stop between the damp masonry and the section of the frame in check.