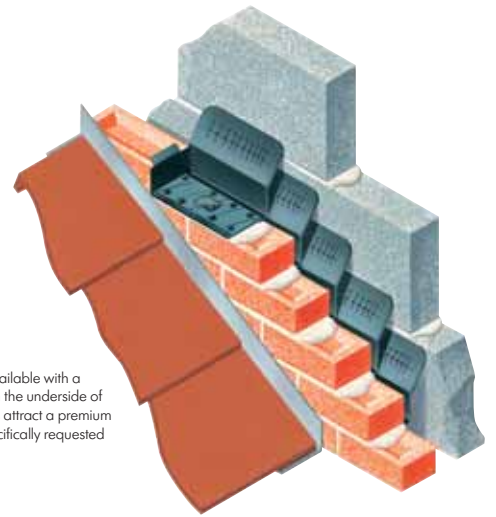


Advantage Range

Unleaded Gable Abutment Trays

- Standard trays suits pitches from 17.5°
- Cavity width adjustment 50mm to 140mm
- Solid moulded DPC tray with integral stopends
- Clear cavity compartment area



Advantage trays are also available with a rake-out polystyrene strip on the underside of the tray front. Rake-out strips attract a premium and are supplied only if specifically requested on the order.

USE

Cavity tray to provide stepped DPC presence within wall only

SOLUTION

The Advantage Unleaded Gable Abutment Cavity tray is for use by installers who wish to introduce their own flashing medium at a later date. Each unit is moulded from DPC and has a variable cavity upstand.

Whilst being built into an exterior skin the mortar under each tray is raked partially out to provide a joint into which flashings can be tucked and wedged. There is a requirement to point-in flashings after.

Trays are designed for use in standard 75mm (brickwork) courses. The following tray types make up the Advantage range:

Advantage Catchment

Built into the bottom of a slope its function is to collect and discharge water via a Caviweep.

Advantage Intermediate

These are handed and are built in every course up the rake of the abutting roof.

Ridge

This tray straddles the ridge.

Advantage External Angle

Advantage External Angles are used in place of catchments when commencing laying from the corner of a building.

Advantage Internal Angle

Advantage Internal Angles are used in place of catchment trays when commencing laying from an internal corner.

SPECIFICATION WORDING

Advantage abutment trays from Cavity Trays of Yeovil, Somerset BA22 8HU (01935 474769).

Advantage trays to suit roof abutments of 17.5° to 75° in standard 75mm coursings and cavity widths of 50-140mm.

Lay within mortar bed, one per course, up the slope. Specify total number of handed intermediate, ridge, catchment and external angles.

HOW TO ORDER

We offer a free scheduling / design service and will determine your requirements.

Alternatively, calculate each slope separately by counting the courses.

Allow the bottom tray to be an Advantage catchment or corner angle (state internal or external). All other Advantage trays will be intermediate trays until you reach the top of the slope. The top tray on a conventional full gable will be a ridge tray.



PRODUCT NAME - GROUP

Advantage Unleaded Abutment Trays

CAVITY WIDTHS ACCOMMODATED

50mm up to 140mm

PITCHES ACCOMMODATED

17.5° degrees upwards

DIMENSIONS

Intermediate sizes 330mm x 132mm x 192mm vert

Ridge tray 900mm x 130mm x 192mm vert

Angle External 220mm x 200mm x 192mm vert

Angle Internal 120mm x 120mm x 192mm vert

BESPOKE OPTIONS

Yes

TRADITIONAL CONSTRUCTION COMPATIBLE

Yes

TIMBER FRAME CONSTRUCTION COMPATIBLE

Yes

NEW WORK APPLICATIONS

Yes

RETROFIT / REMEDIAL APPLICATIONS

Yes

MASONRY SKIN STYLES

More suited for regular shaped finishes

UNDULATING / SPLIT MASONRY FACES

Minimal undulations acceptable

CURVED WALL ON PLAN APPLICATIONS

Yes – see Curved Wall entries

CONGRUENT WITH OTHER WALL ELEMENTS

No identified incompatibility

ARRESTED WATER EVACUATION

Via Caviweeps (selection) in perp joints

THERMAL TRANSMISSION OF MATERIAL

Negligible

COLOUR

Black

EXTRUDES / COMPRESSES UNDER LOAD

No

PACK SIZE

Packs of 50 – also available individually

CFC

CFC Free

ODP

Zero

REGULATION COMPLIANCE

Yes can be used to satisfy arrestment

MAY BE USED IF CAVITY INSULATION PRESENT?

See Designers' Comments ref type.

CAD DOWNLOADS

Yes



DESIGNERS' COMMENTS

Manufactured to a length of 330mm provides tolerance so tray can be used in a range of roof pitches from 17.5° upwards. Installers are recommended to use individual flashings lapped up the rake as they can provide far greater protection than a running flashing.