

DOWNLOAD

Out-swing.

Vi6 terrace door · cross-sections

Typical sections through the Vi6 out-swing terrace door at the head and at the sill, with renderings of the door. Both sections show the door as it is built: the aluminum drip above the sash, the aluminum drip and brush on the foot of the sash, the gasket under the sash and the drip on the room side. The sections are drawn at full size.

IN THIS SET

01	Vi6 out-swing	The door, outside and open
02	Vi6 out-swing	Drips at the head and the foot of the sash
03	Vi6 out-swing	Head
04	Vi6 out-swing	Sill

READING THE SHEETS

- Scale** Print at 100% on Letter. Do not fit to page.
- Size** The sections are full size: measure straight off the print.
- Steel** Zinc-coated steel reinforcement is shown hatched.
- Issued** October 2026. Supersedes earlier issues.



Rendering · closed, from outside
Hinges on the outside face. The lever sits on a plain plate.



Rendering · open, from outside
The sash opens outward.

ON THE OUT-SWING DOOR

Sash	Opens outward on four hinges, all on the outside face.
Handle	A lever on a plain plate outside. A lever and a thumbturn inside. A keyed cylinder is an option.
Head	An aluminum drip on the frame above the sash, with an end cap at each end.
Sill	An aluminum drip with a brush on the foot of the sash, with end caps. Under the sash, a gasket onto the aluminum threshold. On the room side, a uPVC drip with its own gasket.
Colour	Shown grey outside and white inside. The inside and outside colours can differ.

VI6 OUT-SWING DOOR

The door, outside and open

SCALE

Rendering · not to scale

Renderings of the 3D model, grey outside face and white inside face.



Rendering · head, from outside

The aluminum drip on the frame above the sash, and the end cap on its end.



Rendering · foot of the sash, from outside

The aluminum drip with its brush on the foot of the sash, and the end cap on its end.

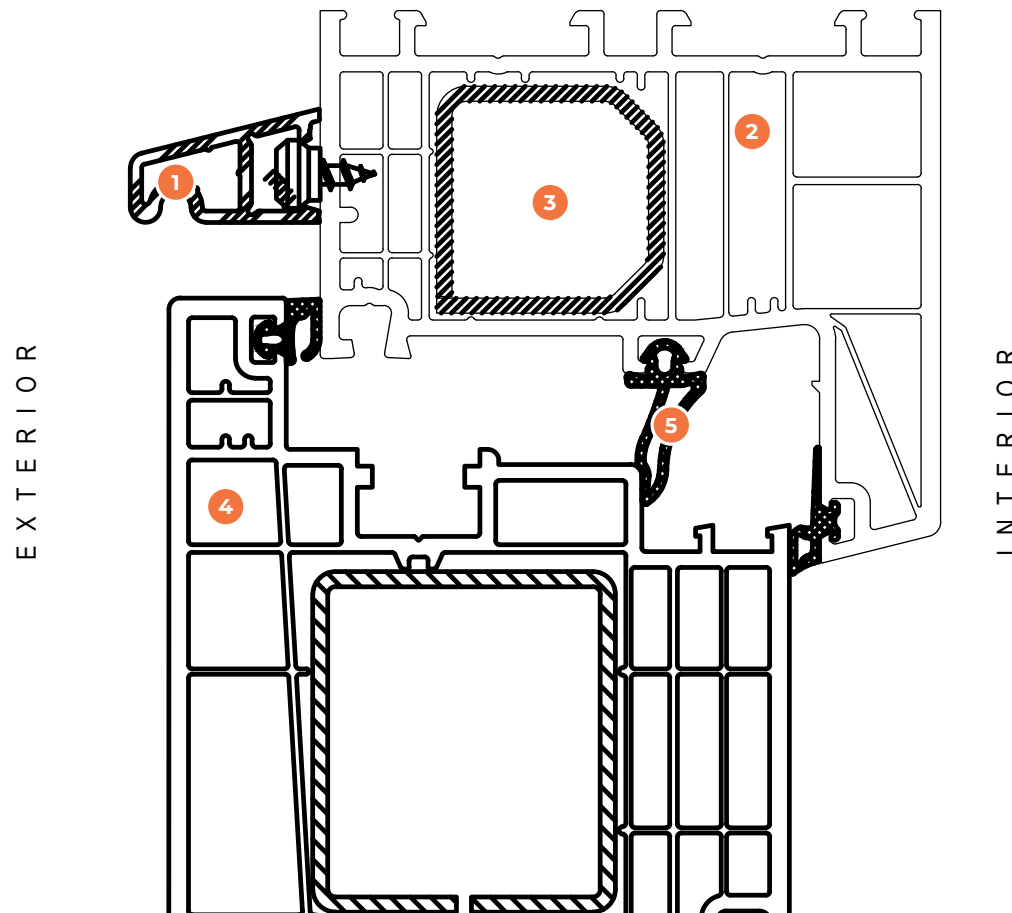
VI6 OUT-SWING DOOR

Drips at the head and the foot of the sash

SCALE

Rendering · not to scale

Renderings of the 3D model, seen from outside.



- 1 Aluminum drip on the frame, above the sash
- 2 uPVC frame
- 3 Zinc-coated steel reinforcement
- 4 uPVC sash, opening outward
- 5 Gaskets between sash and frame

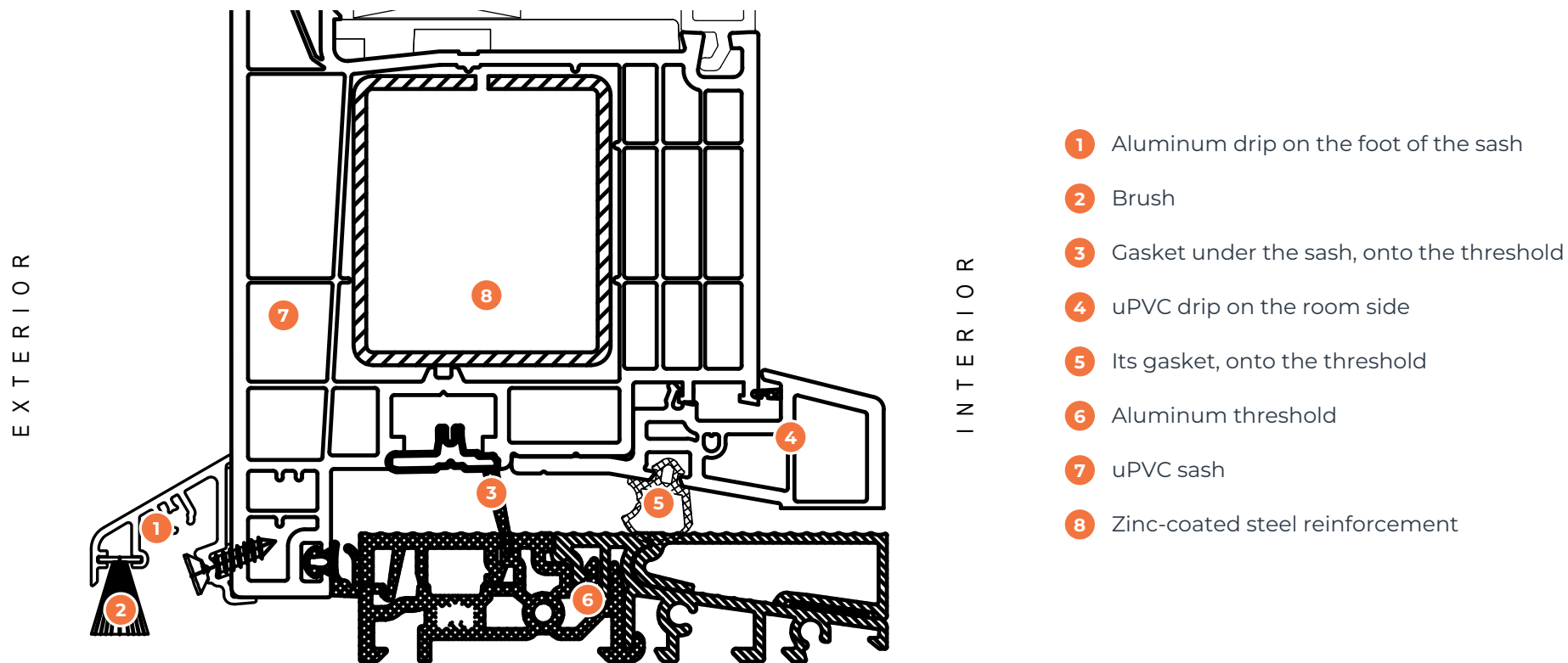
VI6 OUT-SWING DOOR

Head

SCALE

12" = 1'-0" · full size

Vertical section. Frame and out-swing sash at the head, with the drip on the frame.



VI6 OUT-SWING DOOR
Sill

SCALE
12" = 1'-0" · full size
Vertical section. The foot of the out-swing sash on the aluminum threshold.