

TE 640 3D BW/16

For heavy-duty doors with claddings up to 16 mm (0.630") on both sides

Technical data

Property	Value
Load capacity	120.0 kg (264.0 lbs.)
Min. door thickness	40.0 mm (1.574")

Notes

The load capacity mentioned above refers to the use of 2 hinges per door leaf with a height/width ratio of 2:1.

The cladding material where the hinge will be installed, must be removed in order for the bracket to be installed.

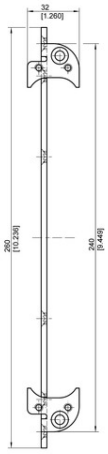
This bracket can be used for doors with standard cladding thickness of 5/8” on both sides.

Combinations

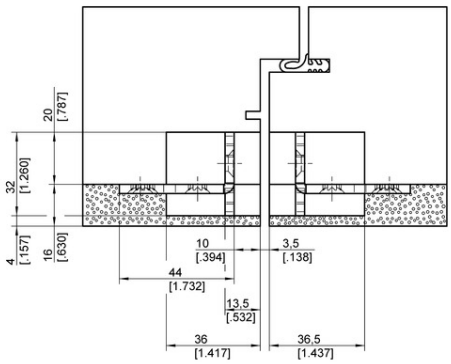
TE 640 3D

Item versions

Finish	blue galvanized (SW



front view



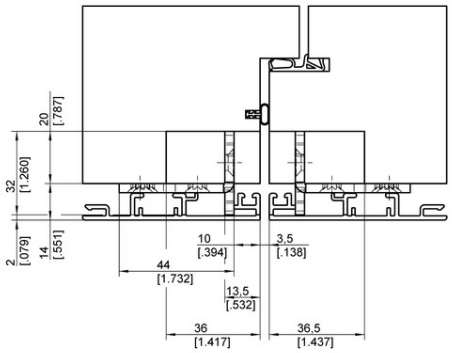
cross section 1

17.11.2026 © SIMONSWERK GmbH

Despite the utmost care taken in the preparation of this data sheet, we cannot accept any liability for printing errors or mistakes.

TECTUS - TE 640 3D BW/16

	010)
VPE	pack of 10
DIN	non-handed
ITEM NO.	5 401681 0 01006
ITEM NO. (SAP)	500004137
EAN	4015471130640



cross section 2

17.11.2026 © SIMONSWERK GmbH
Despite the utmost care taken in the preparation of this data sheet, we cannot accept any liability for printing errors or mistakes.