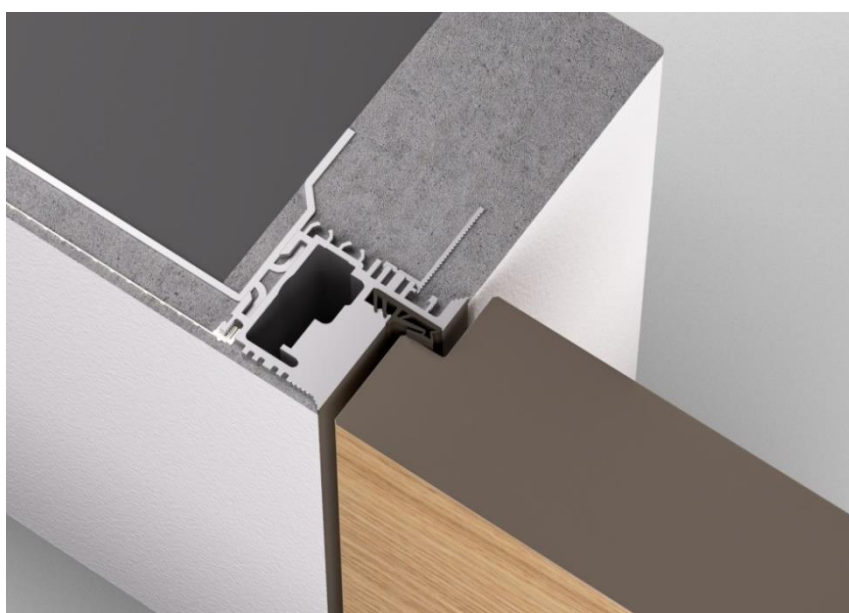


Technical data sheet

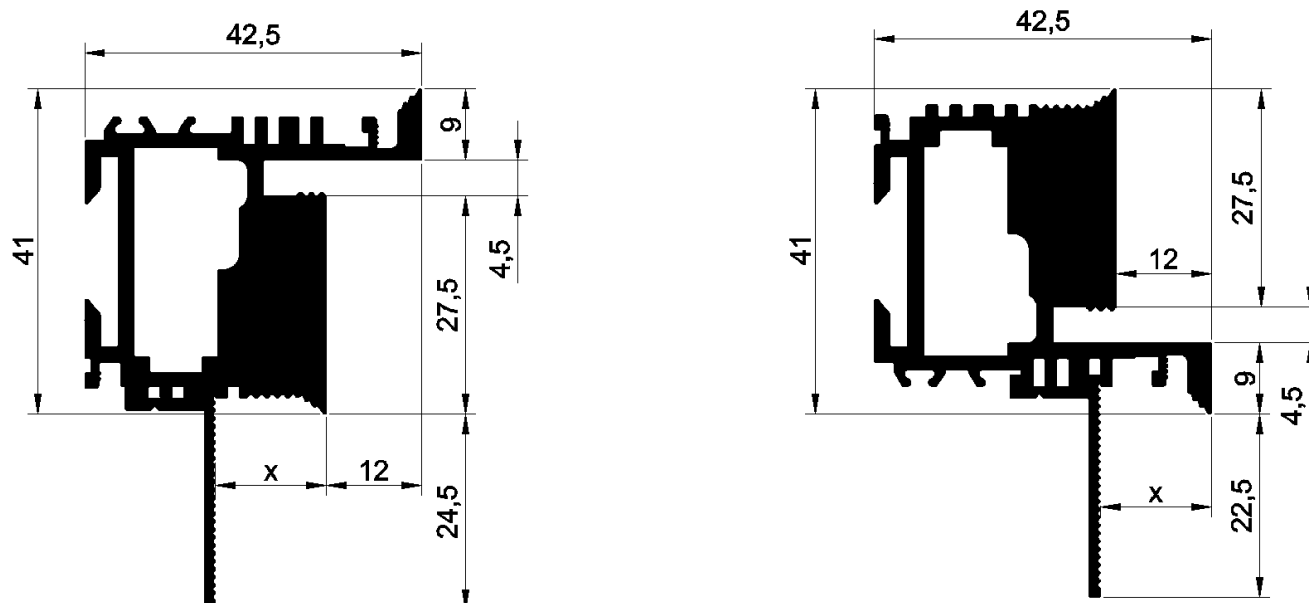
Model TST40 for inward/outward opening doors



Index

Profile detail.....	2
Recommendations	2
Suitable hinges.....	3
Suitable striking plates.....	3
Suitable door closers.....	4
Suitable seals.....	4
Door leaf	5/6
Inward opening doors	5
Outward opening doors	6

Profile detail



$X = 11/14 \text{ mm}$

Model TST40

Suitable for solid and dry construction

The frame profiles are supplied mitre-cut to suit door size, and machined to suit concealed hinges, lock strikes and other hardware. In combination with the snapIn corner connectors and the mounting brackets, this enables quick assembly and professional installation. The snap-in mesh ensures no plaster cracks between wall and frame. Suits standard or floor-to-ceiling doors.

Here you can find the assembling video:



masonry construction



drywall

Recommendations

On the basis of detailed tests and long-term experiences our technical office has prepared a recommendation-list regarding the selection of hinges, closing panels and seals. These lists are practical guidelines and non-exhaustive.

RECOMMENDATION Suitable hinges		
Producer	Designation	Weight
BasyS www.basys.biz	PIVOTA DX 42 3-D (Design)	60 kg
	PIVOTA DX 43 3-D (Design)	60 kg
	PIVOTA DX 78 3-D (Design)	80 kg
Krona Koblenz www.kronakoblenz.com	Kubica 2400	40/60 kg
Simonswerk www.simonswerk.com	Tectus TE 240 3-D	60 kg

RECOMMENDATION Suitable striking plates	
Producer	Designation
AGB www.agb.it	Easy-Matic XT B02402.28.XX
	Minimal XT B01402.11.XX
	Alutop XT B02402.09.XX
	Minimal PLUS XT B02402.05.XX
	Electric B02800.90.XX
Bonaiti Serrature SpA www.bonaiti.it	Bonaiti GI58
	Bonaiti GI98
	Bonaiti G992
	Bonaiti G995
	Bonaiti GR95
Dormakaba www.dormakaba.com	SB/MAG/210.20.2,0
	SB/MAG/120.20.2,0
	SB12/MAG/VAR/DS

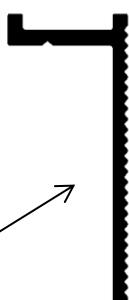
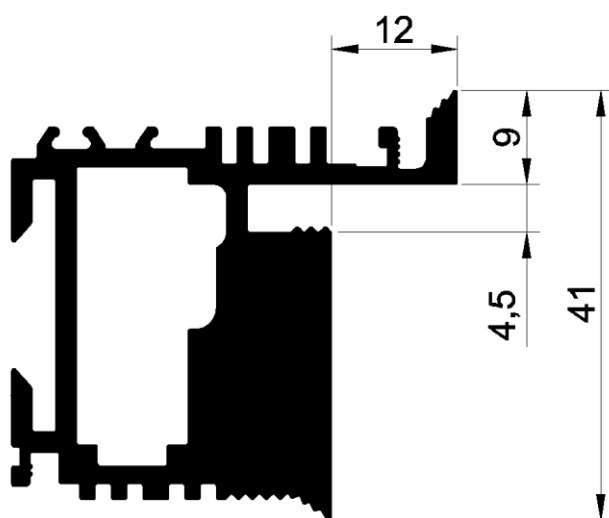
KfV www.kfv.de	FSS 116-200-20HR/41
	FSS 116-245-20HR/41
	FSS 116-245-18HR/41
	FSS 116-120-20HR/41
SSF www.ssf.de	MG50

RECOMMENDATION Suitable door closers	
Producer	Designation
Athmer www.athmer.com	Porti 5371

RECOMMENDATION Suitable seals/gaskets	
Producer	Designation
Deventer Profile GmbH www.deventer-profile.com	DS 6922a
Helmut Goll GmbH www.helmutgoll.com	A1020
Primo Profile GmbH www.primo.com	ACF 5602 H
SchlegelGiesse – Giesse S.p.A www.schlegelgiesse.com	QL 3096
	QL 3104

Door leaf

Inward opening doors

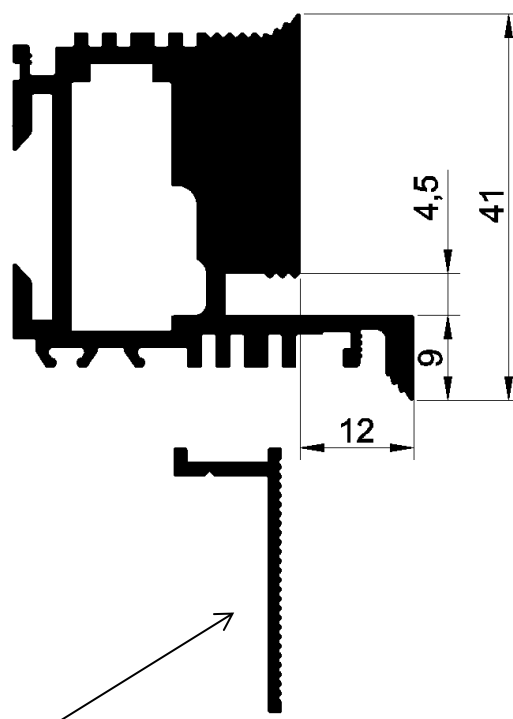


Detachable profile for drywall

Rebate dimension for 5mm door seal



Outward opening doors



Detachable profile for drywall



Rebate dimension for 5mm door seal

We guarantee for a high quality of our products. Our processing guidelines are based on tests and practical experiences; they are only indication without assurance of properties, we have no influence on condition of construction sites and the realizations of the works.

Country specific regulations, which consist on regional standards, building regulations, processing and industrial guidelines, can guide to specific processing recommendations.