

Technical data sheet

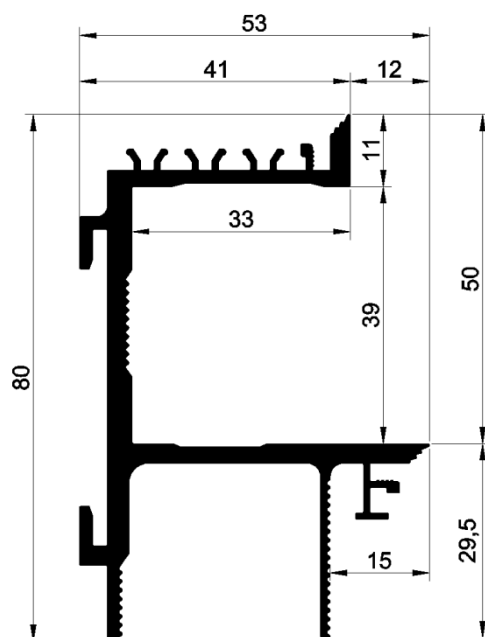
Model TUT45 for outward opening doors



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Profile detail



Model TUT45		
Description	Item number	Standard lengths*
TUT45	10345-11	1100 mm
TUT45	10345-22	2200 mm
TUT45	10345-27	2750 mm
TUT45	10345-33	3300 mm
TUT45	10345-55	5500 mm

*Special lengths on request.

Suitable for solid and dry construction

For maximum flexibility, 30 min tested by Chiltern Fire. The frame profiles are supplied either mitre-cut to size, or loose for cutting and assembly on-site. They are assembled using locking mitre corner inserts, temporary corner braces and bottom spreader bar. Then the frame is inserted to one side of the opening, attached using moveable brackets. The snap-in mesh ensures no plaster cracks between wall and frame. The door is hung from concealed adjustable hinges set into full-length hardwood sections inserted on all 3 sides of the 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
AGB www.agb.it	ECLIPSE 4.1	50 kg
Anselmi www.anselmisrl.it	AN 141 3D FVZ 12	40 kg
	AN 161 3D FVZ 12	40 kg
Basys www.basys.biz	PIVOTA DX 80 "ZA" 3-D (Design)	80 kg
	PIVOTA DX 80 "Steel" 3-D (Design)	120 kg
Krona Koblenz www.kronakoblenz.com	KUBICA K6300	80 kg
	KUBICA K6360	60 kg
Otlav www.otlav.it	INVISACTA IN570	60 kg
Simonswerk www.simonswerk.com	TECTUS TE 311 3D FVZ	60 kg
	TECTUS TE 541 3D FVZ	100 kg

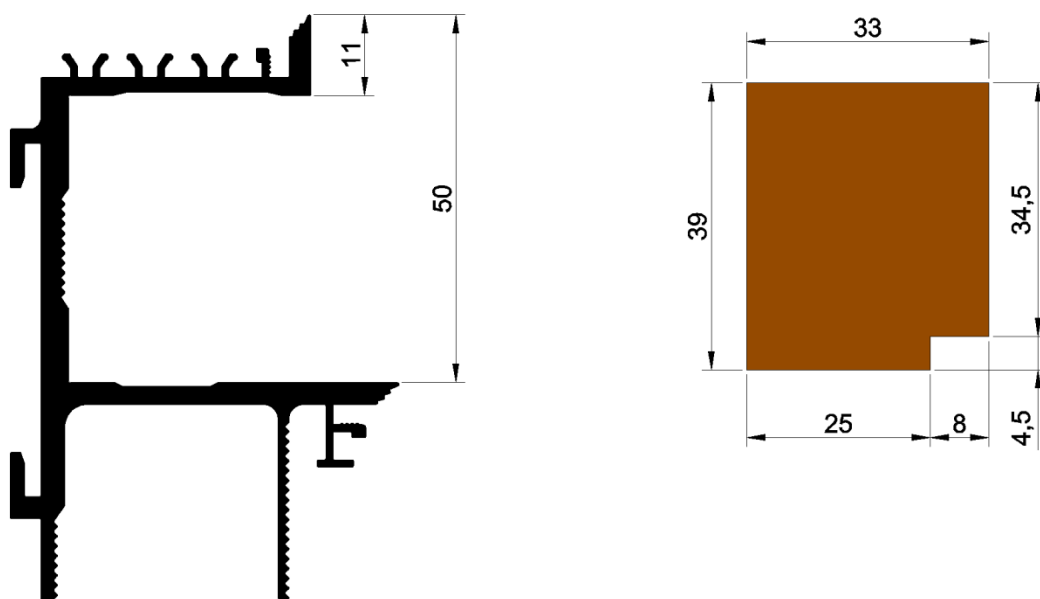
RECOMMENDATION Suitable striking plates	
Producer	Designation
AGB www.agb.it	EASY-MATIC XT B01402.11.XX
	EASY-FIX B01402.40.XX
	MINIMAL XT B02402.05.XX
	ALUTOP XT B02402.09.XX
	MINIMAL PLUS XT B02402.28.XX
	ELECTRIC B02800.90.XX
Basys www.basys.biz	SBL 2-L. adjustable V3 li/re, magnetic
	SBL Nr.64 adjustable V3 li/re
	SBL Nr.72 li/re
	SBL Nr.106 adjustable V3 magnetic
Bonaiti Serrature www.bonaiti.it	G992
	G995
	B996
	B998
	GI98

	GIR8
	GIS8
	GF45
	GR95
	GR96
	GR97
	GS91
Dormakaba www.dormakaba.com	SB/MAG/120.20.2,0
	SB/MAG/210.20.2,0
	SB12/MAG/VAR/DS
KFV www.kfv.de	FSS 116-120-20HR
	FSS 116-200-20HR
	FSS 116-245-18HR
	FSS 116-245-20HR
SSF www.ssf.de	MG 50
Simonswerk www.simonswerk.com	KCM 50

RECOMMENDATION Suitable door closers	
Producers	Designation
Athmer www.athmer.com	PORTI 5371
Dormakaba www.dormakaba.com	ITS 96 EN 2-4 + G 96 N20 K8
Geze www.geze.com	Boxer EN 2-4 + 12 mm Slide rail

RECOMMENDATION Suitable seals/gaskets	
Producer	Designation
Deventer Profile GmbH www.deventer-profile.com	DS 6922a
Helmut Goll GmbH & Co www.helmutgoll.com	A 1020
PRIMO Profile GmbH www.primo.com	ACF-5602 H
SchlegelGiesse – Giesse S.p.A. www.schlegelgiesse.com	QL 3096
	QL 3104
AGS seals black/white 5,50m/6,60m	Art. Nr. 50096/50097

Timber insert



Door leaf



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.