SIMONSWERK

TFCTUS®

TE 640 3D A8

for unrebated high performance heavy-duty doors with claddings up to 8 mm

hinge	up to 160 kg

Technical Details

Load capacity	160,0 kg
Length (door/frame)	240,0/240,0 mm
Width (door/frame)	je 32,0/37,0 mm
Cutter diameter	24,0 mm



SIMONSWERK TECTUS TE 640 3D A8 hinge for doors with claddings of up to 8 mm. Completely concealed for unrebated, heavy-duty doors with timber, steel and aluminium frames. UL-certified, load capacity 160 kg, opening angle up to 180°, overall length 240 mm, right hand and left hand applicable, maintenancefree slide bearings, three-dimensionally adjustable: side +/- 3 mm, height +/- 3 mm, compression +/- 1 mm. Finish ...

Finger protection due to a small gap between door and frame

Functional areas

soundproof, burglar resistance und Fire resistance, Smoke resistance

front view

Quality Marks

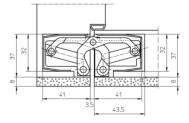


Combination

Receiver	casing frame	TE 640 3D FZ/1
	steel frame	TE 640 3D A8 SZ

Installation aids

universal milling frame	
Template No. 5 250659 5	step 1
Template No. 5 250689 5	step 2
Template No. 5 250690 5	step 3



block frame

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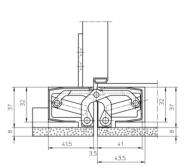
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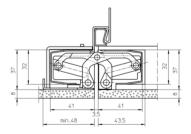
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Items (DIN direction: DIN right and left hand applicable)

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casing frame



steel frame