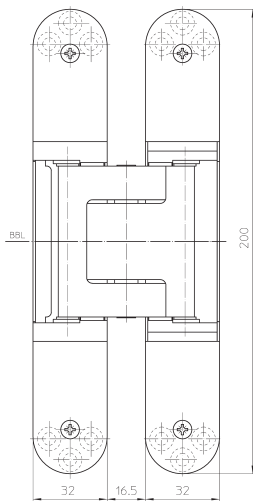


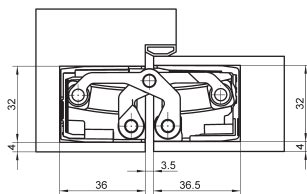
TECTUS®



e.g. TE 540 3D FR



e.g. TE 540 3D FR



e.g. TE 540 3D FR

TECTUS FR

with integrated intumescent kit for unrebated heavy-duty doors

hinge	fire resistance	80 – 200 kg
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Product features

- with integrated intumescent kit
- completely concealed hinge system
- for timber, steel or aluminium frames
- for unrebated heavy-duty doors
- sideways closed hinge body for a homogeneous mortise appearance
- comfortable 3D adjustment (side +/- 3.0 mm, height +/- 3.0 mm, compression +/- 1.0 mm)
- maintenance-free slide bearings

Finishes

Satin Chrome Look (F1) (124), Stainless Steel Look (SSL) (126), other finishes available upon request

Combination

receiver	casing frame	TE ... 3D FZ
	steel frame	TE ... 3D SZ
	steel door	TE ... 3D ST

Functional areas

fire resistance, smoke resistance

Note

i The load capacity mentioned above refers to the use of two hinges per door leaf (1 x 2 m).

Test evidence for functional doors to be achieved with full door sets.

Classification key

Detailed information in our PRODUCTSELECTOR at www.simonswerk.com

Available options

load capacity up to 80 kg	TE 340 3D FR
load capacity up to 100 kg	TE 540 3D A8 FR TE 541 3D FVZ FR
load capacity up to 120 kg	TE 540 3D FR
load capacity up to 200 kg	TE 640 3D FR
load capacity up to 160 kg	TE 640 3D A8 FR

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QUALITY MARKS



FUNCTIONAL AREAS

