



Dimensions

Frame external dimensions

Element width (single leaf)	620 up to 1418 mm
Element width (double leaf)	1160 up to 2168 mm
Element height	1728 up to 2500 mm

System description

Our T30/EI30 Fire protection door GTB-ADS 80 FR30 consists of a fire protection door element with a aluminium frame. The system got a glass filling with flush- mountly stuck panes on both sides, and is available as triple glazing in single leaf or double leaf performance.

Installation options

Lindner partition systems



Technical data

Thickness of the door leaf	100 mm
Weight of the door leaf	approx. 70 - 80 kg/m ²
Front of the door frame; front side	55 mm
Front of the door frame; back side	80 mm
Profile width of the door leaf; circumferential	98 mm
Bonding according to ETAG 002	in Structural-Glazing-Process



Fire protection

DIN 4102	T30-1 / T30-2
DIN EN 13501-2	EI 30 C5 / EI ₂ 30 C5



Smoke control

DIN 18095	RS
DIN EN 13501-2	S ₂₀₀



Sound insulation

ISO 717-1	◦ up to 42 dB Rw (=laboratory value)
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Standard equipment

Roll door-hinge stainless steel
 Mortise lock for tube framed door leaves; Class 3;
 prepared for profile and round cylinders
 Automatically lowerable soil liner
 Fitted door closer
 Door handles both-sided cropped



Accessories / options

Integrated door closer
 Fitting combinations for emergency exit doors and panic devices
 Access control
 Supervision contact
 etc. depending on the requirement and customer

Surfaces of the profiles

- E6/C0 anodised aluminium
- Powder- coated aluminium in RAL- and NCS-colours

Glass design

- Clear glass
- Low iron glass

Door frame

- Aluminium door frame

Information on Lindner Group



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Customised, project-specific solutions possible

- standard
- optional

Further information can be found on our homepage www.Lindner-Group.com

