



**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 <sup>2</sup>
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 <sub>2</sub> 30 C5



**Smoke control**

DIN 18095	RS
DIN EN 13501-2	S <sub>200</sub>



**Sound insulation**

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



**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**



and its related logo, is a trademark owned by the U.S. Green Building Council \*

Subject to change without notice. This document is our intellectual property. It may neither be duplicated, exploited for pro fit, distributed for business purposes nor shown to any third parties without our approval.

Customised, project-specific solutions possible

- standard
- optional

Further information can be found on our homepage [www.Lindner-Group.com](http://www.Lindner-Group.com)

