

Product data sheet **Powerturn IS/TS passive leaf ***



Passive leaf unit for the Powerturn IS/TS programme

AREAS OF APPLICATION

- ightarrow Single-action doors up to 3200 mm hinge clearance with link arm installation
- ightarrow Single-action doors up to 3000 mm hinge clearance with roller guide rail installation
- ightarrow Symmetrical and asymmetrical division of door possible



PRODUCT FEATURES

- ightarrow Adjustable closing force of EN3-7 with variable adjustment
- ightarrow Closing force of EN4-7 with variable adjustment
- $\rightarrow\,$ With TS 5000 for transom installation on the hinge side, closer size EN4-6 with back check, without roller guide rail

TECHNICAL DATA

Productname	Powerturn IS/TS passive leaf * 70 mm		
Height			
Depth	130 mm		
Leaf width (minmax.)	1600 mm		
Spring pre-load	EN7 - EN3		
Transom installation opposite hinge side with link arm	Yes		
Transom installation hinge side with guide rail	Yes		
Mechanical latching action	Yes		
Mechanical closing sequence control	Yes		
function smart swing	No		
Standard conformity	EN 1154:1996/A1:2002/AC:2006, EN 1158		
Suitability for fire protection doors	Yes		
Smoke switch integrated	No		

VARIANTS / ORDER INFO

Designation	Description	ldent- No.	Colour	Leaf width (max.)
TS 4000 for Powerturn IS/TS *	Transom installation on the opposite hinge side, closing force EN1-6 with back check, without link arm	164013	silver- coloured	1600 mm
TS 5000 L for Powerturn IS/TS	Transom installation on the hinge side, closing force EN4-6 with back check, without roller guide rail	164012	silver- coloured	1600 mm

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.