

## TS 550 NV



## Technical data

Ident number		123950
Double acting doors		✓
Single acting doors		✓
Closing force	EN1154	variable, EN3 – EN6
Max. door weight	kg	300
Max. opening angle	°	175 (single acting 170)
Dimensions	(L,H,W in mm)	342, 54, 82
Pivot measurement length	mm	51-60
Pivot measurement width	mm	36-46
Adjustment in the cement box (L,H,W, mm)		9, 6, 10
Adjustable closing speed		✓
Adjustable latching action		✓
Delayed closing action		✓
Back Check		✓, fix, from 70° on
Hold-open		✓, variable between 80° – 165°
Safety valve against forced closing		✓
Interchangeable spindle		✓, 5-50mm
Test cycles		1.000.000

## Product idea & application

The TS 550 NV for single and double action doors up to 300kg leaf weight. The 1,000,000 cycle tested durability of the TS 550 NV is perfectly suited for high traffic areas.

### Convenient and easy for the planner & technician

- Variable adjustable closing force EN3-EN6 allows flexible use under wind load and heavy doors
- Overall depth of only 54mm – Easily interchangeable with existing products
- Leaf weight up to 300 kg
- Leaf width up to 1400mm
- Adjustable latching action for reliable closing
- All adjustments accessible from the top of the mechanism, including closing force

### Convenient and safe for the user

- Variable hydraulic hold-open between 80°-165°
- Integrated delayed closing
- Integrated back check helps to control the opening of the door and reduce any potential damage
- Highest grade components offer years of trouble free service

## Accessories

Cover plates with increased 1,5mm material thickness:

Stainless steel, satin	125888
Brass, satin	125890
Dark bronze	125889



Spindle extensions (up to 50mm):

5 mm	010337
8 mm	050930
10 mm	010338
13 mm	052170
15 mm	010347



GEZE sealing compound against dirt & humidity 058879