

- ▶ Flap lift fitting
- ▶ Lift Advanced HL



- ▶ For wooden front panels or framed wooden front panels or front panels with 19 mm wide aluminium profile
- ▶ Adjustable opening force
- ▶ Silent System integrated – soft closing action
- ▶ Flap weight including handle 1.7 – 17.6 kg
- ▶ Three-dimensional front adjustment: vertical ± 2 mm, horizontal ± 2 mm, tilt / depth ± 2 mm
- ▶ Powder coated aluminium, silver / plastic grey
- ▶ Gas springs must be ordered separately

Lift Advanced HL



Set comprises:

- ▶ 1 pair of flap fittings, right and left
- ▶ 1 pair of cover caps, right and left
- ▶ Fixing material

Page reference:

- ▶ For gas springs, see page 330
- ▶ Drilling jig for carcass drilling pattern, see Furniture Fittings and Applications catalogue 2016, volume 2, chapter "Assembly aids and drilling jigs"

| Inside carcass height mm | Order no. | PU |
|--------------------------|------------------|-------|
| 277 - 312 | 9 079 595 | 1 set |
| 313 - 342 | 9 079 597 | 1 set |
| 343 - 372 | 9 079 598 | 1 set |
| 373 - 402 | 9 079 599 | 1 set |
| 403 - 462 | 9 079 600 | 1 set |

Gas spring for adapting to different flap weights



- ▶ Simple installation and removal
- ▶ Note: If selection table shows a choice of two springs, select the stronger spring.

Set comprises:

- ▶ 2 gas springs

| Inside carcass height mm 277 - 312 | Inside carcass height mm 313 - 342 | Inside carcass height mm 343 - 372 | Inside carcass height mm 373 - 402 | Inside carcass height mm 403 - 462 | Spring force N | Order no. | PU |
|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|----------------|------------------|-------|
| 2.1 - 3.8 kg | 2.3 - 3.8 kg | - | - | - | 150 | 9 079 618 | 1 set |
| 3.8 - 5.4 kg | 3.6 - 5.3 kg | 2.1 - 4.8 kg | 1.7 - 3.8 kg | - | 200 | 9 079 619 | 1 set |
| 5.6 - 7.1 kg | 5.2 - 7.1 kg | 3.3 - 6.0 kg | 2.6 - 5.0 kg | 3.2 - 4.9 kg | 250 | 9 079 622 | 1 set |
| 7.3 - 8.8 kg | 6.5 - 8.7 kg | 4.3 - 7.2 kg | 3.8 - 6.3 kg | 4.4 - 5.9 kg | 300 | 9 079 624 | 1 set |
| 8.9 - 10.5 kg | 7.9 - 10.2 kg | 5.5 - 8.6 kg | 4.9 - 7.5 kg | 5.4 - 6.8 kg | 350 | 9 079 626 | 1 set |
| 10.6 - 12.1 kg | 9.1 - 11.7 kg | 6.6 - 9.7 kg | 6.0 - 8.7 kg | 6.3 - 7.8 kg | 400 | 9 079 628 | 1 set |
| - | 10.5 - 13.2 kg | 7.8 - 10.9 kg | 7.1 - 9.9 kg | 7.3 - 8.7 kg | 450 | 9 079 630 | 1 set |
| - | 11.6 - 14.7 kg | 8.9 - 12.2 kg | 8.2 - 11.1 kg | 8.2 - 9.6 kg | 500 | 9 079 632 | 1 set |
| - | 12.8 - 16.2 kg | 10.0 - 13.4 kg | 9.3 - 12.4 kg | 9.1 - 10.4 kg | 550 | 9 079 635 | 1 set |
| - | 14.2 - 17.6 kg | 11.2 - 14.6 kg | 10.5 - 13.6 kg | 10.1 - 11.4 kg | 600 | 9 079 637 | 1 set |
| - | - | 12.5 - 15.9 kg | 11.7 - 14.9 kg | 11.1 - 12.4 kg | 650 | 9 079 644 | 1 set |