Tilt Fitting, Style 180°

**concealed tilt stay, for aluminium window systems with sash overlap**

1 tilt fitting, Style 180°
concealed tilt stays,

for aluminium window systems with a Euro groove and sash overlap.

**Leaf dimensions**

max. leaf weight: 130 kg

max. leaf height: 2,600 mm

﻿Leaf width: 1,600 mm

* concealed gear for use with standard window handles.
* Two concealed tilt stays.
* Can be designed with a vertical handle depending on the leaf height.
* Additional horizontal central interlock needed for leaves over 1,301 mm in width.
* Additional vertical central interlock needed for leaves over 1,301 mm in height.

**Tests / standards**

* Corrosion resistance according to **DIN EN 1670, Class 4**
* Certified in accordance with **DIN EN 13126-8** and **DIN EN 1191**

**Surfaces**

* Al, E6/C-0 silver anodised
* Al, RAL 9016 powder-coated
* Al powder-coated in special finish

**e.g. WSS Tilt Fitting, Style 180°**

**Other elements needed**

* Window handle: see WSS catalogue for *Turn-tilt fittings* at www.wss.de/kataloge

***DANGER!*** *The max. leaf size is limited by the max. leaf weight of 130 kg.
Please pay attention to our application diagrams.*

**Supplementary information**WSS complete catalogue for turn-tilt fittings at [www.wss.de/kataloge](http://www.wss.de/kataloge)

Accessories for tilt fitting, Style 180°

**Safety element**

Concealed horizontal status and lock monitor for aluminium window systems with Euro groove.

**Set consisting of**

* Magnetic contact firmly installed in the frame.
* Circular magnet installed in the push rod of the leaf fitting.
* The signal contact is only displayed when the leaf is closed and the window handle is turned into the locked position. Display when the window handle is being turned.

**e.g. WSS safety element – Article:** 10.337.----.---

**Supplementary information**WSS complete catalogue for turn-tilt fittings at [www.wss.de/kataloge.html](http://www.wss.de/kataloge.html)