

**Single Wing RC3 Burglar Proof Sliding Door**

**Burglar Proof**                              **RC3**                              **tested in accordance with DIN EN 1627**

**Attack side**    **both sides**

\* **Stainless steel**

**Range of Dimensions:**                              **Width from 1000 mm to 4000 mm**  
**Height from 2000 mm to 4000 mm**

(\* special options)

**Technical specification and text for invitation to tender**

<b>Product:</b>	<b>ST-SEC single wing property protection sliding door Fabr. Buchele tested in accordance with DIN EN 1627</b>
<b>Door type:</b>	<b>ST-SEC / RC3</b>
<b>Burglar Proof:</b>	<b>RC 3</b>
<b>Dimensions:</b>	<b>.... x .... mm</b>
<b>Door leaf:</b>	Double-walled, flush 73 mm thick safety steel door leaf. Without bottom rebate. Special insulating insert allover inserted and fixed. Door leaf as element construction.
<b>Frame:</b>	Consisting of a horizontal and vertical frame profile which serve as sealing and anti-lift device. The 180 mm deep massive infeed profile serves as anti-lift device and for the intake for the locking bolts in closed and locked condition of the door. All profiles are welded to the wall or are dowelled with special anchors.
<b>Fitting:</b>	Manual opening of door with insert handles integrated on both sides in the door leaf. The locking is done by a special lock whose locking bolts are pushed into the infeed profile. The door leaf is guided by ball-bearing track rollers in a C-slide rail which is mounted above the clear opening. The concealed bottom roller guide in addition also prevents a levering of the door leaf in closed condition. This slide rail is covered by a folded steel cover over the entire length.
<b>Surface:</b>	Door leaf and frame galvanized and primed with one component primer similar RAL 7001
<b>Installation:</b>	Delivery and professional installation.

**Special Options**

**Electric Motor:**                              Selectively as opening aid res. closing aid.

**Stainless steel:**                              Material 1.4301 (V2A) res. 1.4571 (V4A),  
Surface raw, brushed or rotary matte.

