Lock for all-glass sliding door Hawa Toplock for securing single- and double-panel systems. Fully tempered monolithic glass (ESG) and fully tempered laminated glass (VSG).

Product highlights

Flexibility Securing sliding doors fitted with a 17 mm (21/32")

profile, 22 mm (7/8") round cylinder or thumbturn

four-square lock 8 mm (5/16")

Productivity Simple installations

Technical specifications

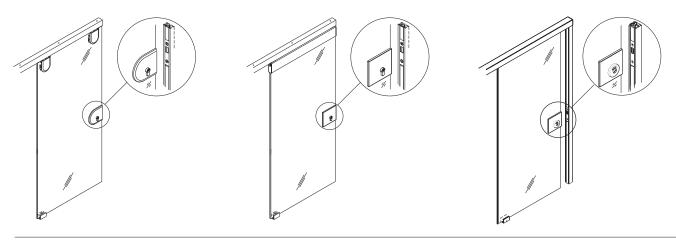
Possible glasses:

 \rightarrow [← ESG: 8/10/12/12,7 mm (5/16",13/32",15/32",1/2"), thickness tolerance ± 0,3 mm

 \rightarrow [] \leftarrow VSG from ESG: $2 \times 4 \pm 0.2$ mm: thickness tolerance 0.38/0.76/1.52 mm VSG from ESG: $2 \times 5 \pm 0.2$ mm: thickness tolerance 0.38/0.76/1.52 mm VSG from ESG: $2 \times 6 \pm 0.2$ mm: thickness tolerance 0.38/0.76 mm

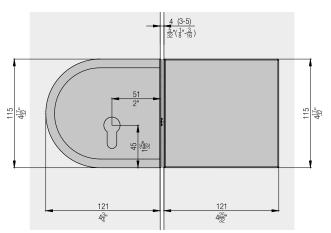
All glass edges are seamed; maximum 1 mm (1/32") in the glass cutout VSG (fully tempered laminated glass) permissible with max. offset of 2 mm (3/32") in the glass cutout

Installation examples

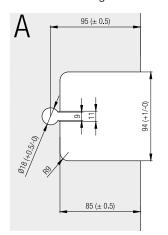


Lock front view

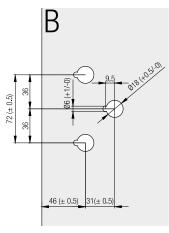
The outside dimensions of the rounded and square cover plates are identical.



Glass cutout AFor lock for sliding door and countercasing.



Glass cutout B
For lock bracket.



513

Installation options

| with countercasing | | with fixed glass | | with angle profile for wall mounting | | with wall connection profile | | with wall profile for wall mounting | |
|---|--------------|---|----------------------------|--|--------------|--|---------------------------------|--|----------------------------------|
| | | | 3 | | <u> </u> | | 3 | | |
| | | | | | | | | | |
| | | -6- | + + + + + + + + + + | -6- | | | | | |
| glass cutout | glass cutout | glass cutout | glass cutout B | glass cutout | lock bracket | glass cutout A | wall profile | glass cutout | wall profile wall mounting |
| Hawa Junior 40/80/120/160 GP Hawa Junior 80/120/160/250 G Hawa Telescopic 80 G Hawa Symmetric 80 G Hawa Junior 40-80 GS Hawa Puro 100/150 Hawa Purolino Plus 80 | | Hawa Junior 40/8 Hawa Junior 80/1 Hawa Puro 100/1! Hawa Purolino Ple | 20 G 50 | Hawa Junior 40/8 Hawa Junior 80/1 Hawa Purolino Pl | 20 G | Hawa Junior 40/8 Hawa Junior 80/1 Hawa Telescopic Hawa Junior 40/8 Hawa Puro 100/1 Hawa Purolino Pl | 20/160 G 80 G 80 GS 50 | Hawa Junior 40/8 Hawa Purolino Pl | |

Hawa Toplock

| | | mm (inch) | No. |
|---------|--|-----------------|-------|
| | Hawa Toplock, lock for all-glass sliding door, 17 mm (21/32"), without cover plates | | 20494 |
| | Hawa Toplock, lock for all-glass sliding door, 22 mm (7/8"), without cover plates | | 20495 |
| · 0 : 5 | Hawa Toplock, lock for all-glass sliding door, 8 mm (5/16") square, without cover plates | | 22097 |
| | Countercasing, including centering assemblies | | 20496 |
| | Multi-purpose drilling jig for lock and countercasing | | 17162 |
| | Security rose 12 mm (15/32"), for profile | 12 (15/32'') | 14147 |
| | cylinder 17/61 mm, chrome nickel steel | 14 (9/16'') | 17839 |

Profile cylinder

| | | No. |
|--|--|-------|
| O De la companya de l | Short cylinder 28 mm (1 3/32"), with 2 triangular keys, dull nickel finish | 24287 |
| | Short cylinder 28 mm (1 3/32"), with 2 triangular keys, dull chromium finish | 24288 |

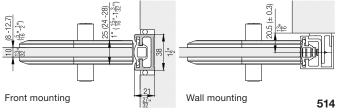
Provided by customer



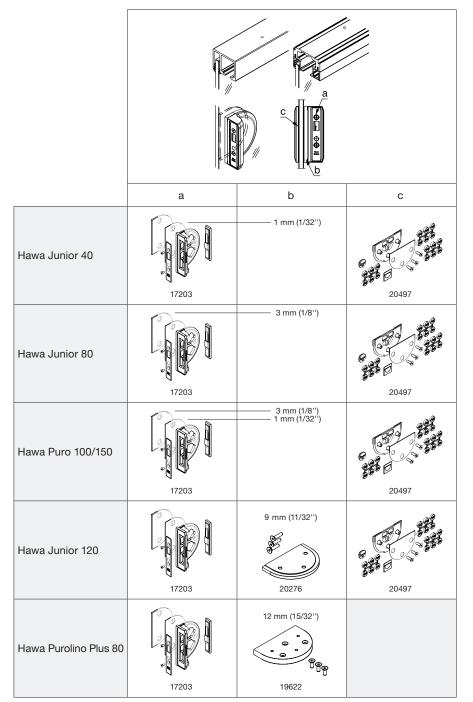
Standard thumbturn with rosette for four-square lock 8 mm (5/16")

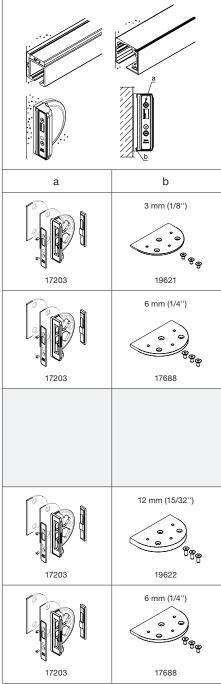
Wall connection profile

| Truit Conficction prome | | | | | |
|-------------------------|---|------------------------|-------|--|--|
| | | mm (inch) | No. | | |
| | Wall profile, aluminium, anodized | 2500 (8' 2 7/16'') | 17020 | | |
| | | 3500 (11'5 25/32'') | 17021 | | |
| | Wall profile, aluminum, stainless | 2500 (8' 2 7/16'') | 20119 | | |
| | steel look, brushed | 3500 (11'5 25/32'') | 20120 | | |
| | Wall profile for wall mounting, aluminium, anodized, pre-drilled Wall profile for wall mounting, aluminium stainless-steel effect, pre-drilled | 2500 (8' 2 7/16'') | 22144 | | |
| | | 3500 (11'5 25/32'') | 22146 | | |
| | | 2500 (8' 2 7/16'') | 22145 | | |
| · | | 3500 (11'5 25/32'') | 22147 | | |
| | Seal profile, black, | 2500 (8' 2 7/16'') | 16452 | | |
| | for wall profile | 3500 (11'5 25/32'') | 16453 | | |
| | Strike plate for wall pro including centering ass | 17182 | | | |
| | | | | | |



Components for fixed glass or side fitting





Lock bracket

| | No. |
|--|-------|
| Lock bracket, without cover plate | 17203 |
| Lock attachment bracket for stationary glass, without cover plates | 20497 |

Spacer for lock bracket

| | | thickness (inch) | No. |
|--------|--|---------------------|-------|
| | Spacer 9 mm for lock bracket in combination, with fixed glass, aluminium, anodized | 9 mm (11/32") | 20276 |
| | Spacer 9 mm for lock bracket in combination, with wall mounting, aluminium, anodized | 3 mm (1/8 '') | 19621 |
| | | 6 mm (1/4 '') | 17688 |
| " ଅନ୍ତ | | 12 mm (15/32'') | 19622 |

Cover plates

| | No. |
|--|-------|
| Rounded cover plates, for 17 mm (21/32") cylinder, plastic, dull chromium finish, 1 pair | 17184 |
| Rounded cover plates, for 17 mm (21/32") cylinder, plastic, stainless-steel effect, 1 pair | 17186 |
| Rounded cover plates, for 22 mm (7/8") cylinder, plastic, dull chromium finish, 1 pair | 17189 |
| Rounded cover plates, for 22 mm (7/8") cylinder, plastic, stainless-steel effect, 1 pair | 17191 |
| Rounded cover plate, for countercasing, plastic, dull chromium finish, 1 piece | 17194 |
| Rounded cover plate, for countercasing, plastic, stainless-steel effect, 1 piece | 17196 |
| Rounded cover plate, for lock bracket, plastic, dull chromium finish, 1 piece | 17204 |
| Rounded cover plate, for lock bracket, plastic, stainless-steel effect, 1 piece | 17206 |
| Rounded cover plate, for lock attachment bracket for stationary glass, dull chromium finish | 18525 |
| Rounded cover plate, for lock attachment bracket for stationary glass, stainless-steel effect | 18527 |

| | | No. |
|-----|---|-------|
| | Cover cap, square, for 17 mm (21/32") cylinder, plastic, matt chromium finish, 1 pair | 19095 |
| | Cover cap, square, for 17 mm (21/32") cylinder, plastic, stainless-steel effect, 1 pair | 19096 |
| | Cover cap, square, for 22 mm (7/8") cylinder, plastic, matt chromium finish, 1 pair | 19098 |
| | Cover cap, square, for 22 mm (7/8") cylinder, plastic, stainless-steel effect, 1 pair | 19099 |
| | Square cover plates, for square lock, plastic, dull chromium finish, 1 pair | 22100 |
| ,O° | Square cover plates, for square lock, plastic, stainless-steel effect, 1 pair | 22101 |
| | Cover cap, square, for countercasing, plastic, matt chromium finish, 1 piece | 19101 |
| | Cover cap, square, for countercasing, plastic, stainless-steel effect, 1 piece | 19102 |

Order specifications

- Quantity lock for all-glass sliding door
- Type of cylinder, 17, 22 mm (21/32", 7/8") or four-square lock 8 mm (5/16")
- Type and quantity of cover plates
- Drilling jig
- Counter part requirement for lock for all-glass sliding door:
 - Quantity countercasing, including centering assemblies
 - Quantity lock bracket
 - Quantity and type wall connection profile
- Provided by customer: DreThumbturn with rosette for four-square lock 8 mm (5/16")

Order specifications optional

- Quantity lock bracket fixture for fixed glass
- Quantity and type spacer for lock bracket
- Quantity and type Security rose for profile cylinder

Planning/installation

For planning and installation purposes, please use the installation drawing code 17199. Further information about the product can be found on www.hawa.com.

Subject to technical modifications 516