Fitting for top-running glass doors up to 100 kg (220 lbs.), with surface mounted running track. Optionally with soft and self closing mechanism. Wall or ceiling mounting. With fixed glass support profile.

#### **Product highlights**

Comfort Smooth, quiet sliding and gentle stopping of the

door with integrated soft and self closing system

Aesthetics Large glass systems can be implemented as

passage or room doors

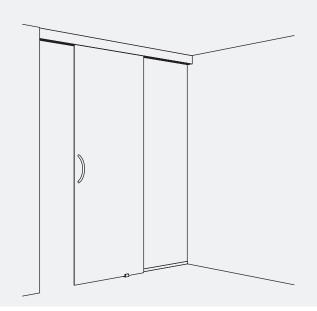
#### **Technical specifications**

Max. 100 kg (220 lbs.)

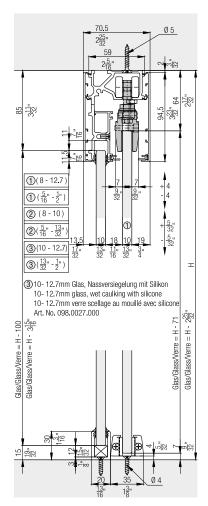
↑ Max. 2700 mm (8'10 5/16")

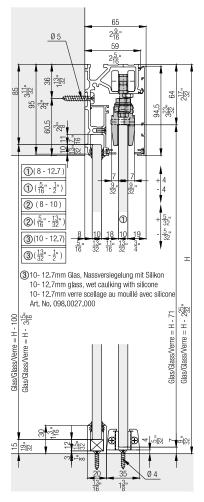
★ Max. 1600 mm (5'3")

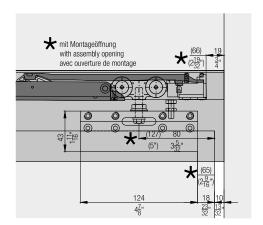
→ ↑ 8–12.7 mm (5/16" to 1/2")

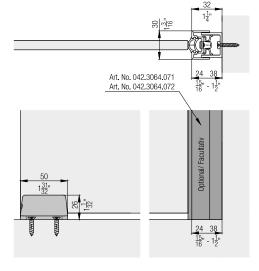


#### **Installation examples**









# Set for ceiling or wall mounting, for 1 glass door up to 100 kg (220 lbs.)

|                                       | No.  |   |              |
|---------------------------------------|--|---|--------------|
| Hawa Porta 100 G/GU/GM/GF, for 1 door |  |   | 057.3074.071 |
| Set consisting of:                    |  |   | No.          |
|                                       | Running gear, ball bearing, rollers plastic white                        | 2 | 057.3114.071 |
|                                       | Stopper, with retention spring, plastic, gray                            | 1 | 057.3073.072 |
|                                       | Stopper, without retention spring, plastic, gray                         | 1 | 057.3073.071 |
| <b>6</b>                              | Suspension bolt,<br>M8x32 mm (5/16"x1 1/4"),<br>steel, zinc-plated       | 2 | 057.0123.104 |
| 8                                     | Hexagon locking nut, M8, steel, zinc-plated                              | 2 | 768.9005.101 |
|                                       | Clamping shoe, aluminum, glass thickness 8–12.7 mm (5/16"-1/2")          | 2 | 057.3032.075 |
| Q)                                    | Hexagon screw, M6x20 mm, plastic, white                                  | 2 | 762.9480.000 |
|                                       | Hexagon jam nut, M6,<br>steel, zinc-plated                               | 2 | 768.2001.101 |
|                                       | Bottom guide, playfree adjustable, chrome-plated, matt                   | 1 | 057.3030.071 |
|                                       | Wall buffer, 19x10 mm<br>(3/4"x13/32"), rubber, black                    | 1 | 024.0002.046 |
|                                       | Countersunk head screw,<br>4x20 mm (5/32"x25/32"),<br>steel, zinc-plated | 3 | 766.5042.120 |

# **Running tracks**

|  | mm<br>(inch)            | No.          |
|--|-------------------------|--------------|
|  | 2,500<br>(8'2 7/16'')   | 057.3053.250 |
| Running track fixed glass, aluminum, pre-drilled | 3,500<br>(11'5 25/32'') | 057.3053.350 |
|  | 6,000<br>(19'8 7/32'')  | 057.3053.600 |
|  | cut to<br>size          | 057.3053.990 |

#### **Panels**

|  | mm<br>(inch)              | No.          |
|--|---------------------------|--------------|
| Clip-on panel,<br>aluminum, anodized       | 2,500<br>(8'2 7/16'')     | 057.3050.250 |
|  | 3,500<br>(11'5 25/32'')   | 057.3050.350 |
|  | 6,000<br>(19'8 7/32'')    | 057.3050.600 |
|  | cut to<br>size            | 057.3050.990 |
| Screening seal for fascias, plastic, black | 20,000<br>(65' 7 13/32'') | 057.3078.002 |

# Fixed glass support profiles

|         |   | mm<br>(inch)              | No.          |
|---------|---|---------------------------|--------------|
|         |   | 2,500<br>(8' 2 7/16'')    | 057.3056.250 |
| <i></i> | Fixed glass profil/<br>guide track,   | 3,500<br>(11' 5 25/32'')  | 057.3056.350 |
|         | aluminum, anodized,<br>pre-drilled  | 6,000<br>(19' 8 7/32'')   | 057.3056.600 |
|         | cut to<br>size  | 057.3056.990              |              |
|         | Fixed glass support   | 2,500<br>(8'2 7/16'')     | 057.3057.250 |
|         | profile, aluminum,<br>anodized, pre-drilled   | cut to<br>size            | 057.3057.990 |
|         | Sealing profile for<br>fixed glass support<br>profile, glass<br>thickness<br>8–10 mm<br>(5/16"-13/32"),<br>plastic, black | 20,000<br>(65' 7 13/32'') | 057.3072.001 |

# Set fixing set

|   | No.          |
|---|--------------|
| Fixing set, aluminum, anodized, for fixed glass support profile 057.3057., fixed glass profil/guide track 057.3056. | 057.3076.071 |

| Set consisting | of:   | 057.3076.071 | No.          |
|----------------|---|--------------|--------------|
|                | Cover, aluminum, anodized   | 2            | 057.3062.001 |
|                | Thread rolling rounded<br>head screw, M4x10 mm<br>(5/32"x13/32"),<br>steel, zinc-plated | 15           | 762.7008.100 |

#### **Clip-on components**

|  | No.          |
|--|--------------|
| Clip component for wooden<br>and aluminum panel, every 500<br>mm (1'7 11/16"), aluminium,<br>pre-drilled | 057.3117.001 |

# Panel end component set, 64.5 mm (2 9/16"), aluminum

|  |     | No.          |
|--|-----|--------------|
| Panel end component set, 64.5 mm (2 9/16"), one-sided, wall mounting |     | 057.3052.072 |
|  | 072 |              |
|  | 52. | No.          |

| Set consisting of: |  | 057.3052. | No.          |
|--------------------|--|-----------|--------------|
|                    | Panel end component,<br>64.5 mm (2 9/16"),<br>aluminum, anodized | 1         | 057.3052.902 |
| 000                | Bracker connector, steel, zinc-plated                            | 2         | 057.3051.101 |

# Panel end component set, 70.5 mm (2 25/32"), aluminum

Screw, M4x2.6 mm

steel, zinc-plated

(5/32"x 1/8"),

|  |   |              | No.          |
|--|---|--------------|--------------|
| Panel end component set, 70.5 mm (2 25/32"), one-sided, ceiling mounting |   |              | 057.3052.073 |
| Set consisting of:   |   | 057.3052.073 | No.          |
|  | Panel end component,<br>70.5 mm (2 25/32"),<br>aluminum, anodized | 1            | 057.3052.903 |
| 000  | Bracker connector,<br>steel, zinc-plated                          | 2            | 057.3051.101 |
|  | Screw, M4x2.6 mm<br>(5/32"x 1/8"),<br>steel, zinc-plated          | 4            | 011.0101.171 |

#### Soft close For soft closing in opening and closing direction order 2 sets.

|   | No.          |
|---|--------------|
| Soft close Hawa Porta 100, Divido 100, 61–100 kg (133–220 lbs.), 1 piece  | 042.3102.071 |
| Soft close Hawa Porta 60/100, Divido 100, 10–60 kg (22–132 lbs.), 1 piece | 042.3102.072 |

| Set consisting | of:   | 042.3102.071 | 042.3102.072 | No.          |
|----------------|---|--------------|--------------|--------------|
| <b>S</b>       | Soft close, top running,<br>61–100 kg (133 to 220<br>lbs.), plastic | 1            |              | 042.3106.071 |
|                | Trigger for soft close in buildings, zinc die casting               | 1            | 1            | 042.3105.001 |
| 242            | Screw set soft close  | 1            | 1            | 600.0000.566 |
| \$ 100         | Soft close, top running,<br>10-60 kg (22 to 132 lbs.),<br>plastic   |              | 1            | 042.3106.072 |

# Wall compensation profiles

|   | mm<br>(inch)            | No.          |
|---|-------------------------|--------------|
| Wall compensation<br>profile, with sealing<br>profile gray,<br>aluminum, anodized | 2,500<br>(8' 2 7/16'')  | 042.3064.071 |
|   | 3,000<br>(9' 10 1/8 '') | 042.3064.072 |

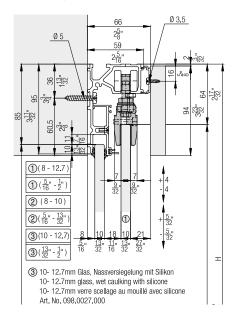
#### **Accessories**

011.0101.171

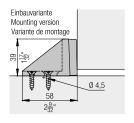
|  | No.          |
|--|--------------|
| Bottom door stopper, with centering, chrome-plated, matt       | 20773        |
| Sliders, for 8 mm (5/16") glass, self-advhesive, 6-piece set   | 16192        |
| Sliders, for 10 mm glass (13/32"), self-advhesive, 6-piece set | 16193        |
| Track cleaner, plastic, blue                                   | 057.3099.071 |

# Hawa Porta 100 GF

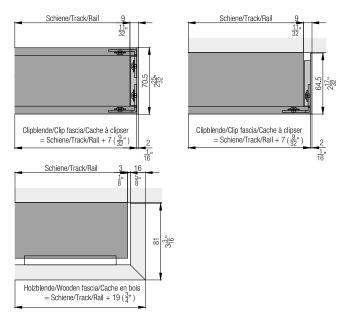
#### Wooden panels



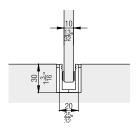
#### **Bottom door stopper**



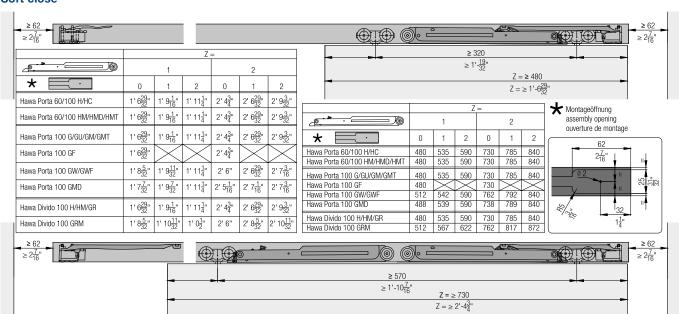
#### **Calculations of panels**



#### U-shaped guide track with sliders



# Soft close



# **Accessories**

- Lock solutions from page 511
- General accessories from page 518
- Glass recommendations from page 536

# Planning/execution

Further information about the product can be found on www.hawa.com.