

8050 Offset Square

Entrance Pull Handles



Advantages at a glance

- 316 Marine Grade Stainless Steel
- Designed with your project's needs in mind
- High durability with concealed fixings
- Standard finishes: SSS and PSS
- Powdercoat and custom finishes available on request



AS1428 Compliant

dormakaba's Offset Square Entrance Pull Handles crafted with precision and excellence in mind, these handles are designed to elevate your space with their superior quality and attention to detail.

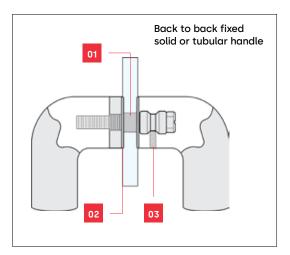
Made from premium 316 Marine Grade Stainless Steel, these handles are built to withstand the test of time, offering unmatched corrosion resistance for both indoor and outdoor use, even in high traffic areas. The offset square section design ensures effortless functionality, providing comfortable grip and ease of use.

Ideal for a variety of settings, from residential to commercial, these handles are versatile enough to be installed on glass, timber, and aluminium doors. Elevate your entrances with dormakaba's Offset Square Entrance Pull Handles and experience genuine quality that stands out in any space.

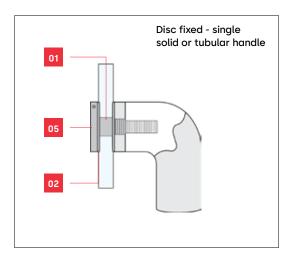
Refer to ordering details for a range of optional accessories to suit:

- Back to back extended fixing for timber doors
- Back to back fixing for glass doors
- Disc fixing for timber doors
- Disc fixing for glass doors

Fixing options



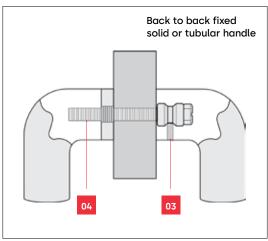
GD FIX - glass doors



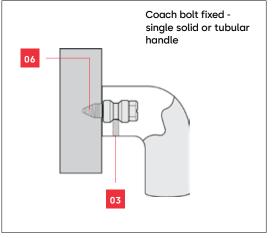
 $\boldsymbol{\mathsf{D}}\ \boldsymbol{\mathsf{FIX}}\ \boldsymbol{\mathsf{-}}\ \mathsf{glass},$ metal or timber doors

Note

Nylon spacers and washers are included with handle for glass door fixing option.



TM FIX - timber or metal doors

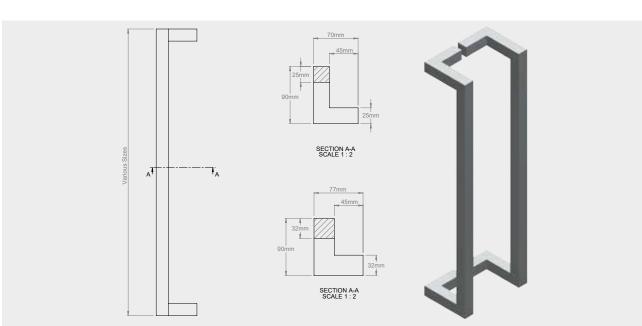


C FIX - timber doors only

Legend

- 01 Spacer
- 03 Grub Screw
- 05 Disc

- 02 Washer
- 04 Bolt
- 06 Coach Bolt



8050 Offset Square dimensions

TIMBER DOOR FIXING

| Material Size | Bolt Size | | |
|------------------|-----------|--|--|
| 14mm Ø | 5mm | | |
| 16mm Ø | 5mm | | |
| 19mm Ø | 8mm | | |
| 25mm Ø | 8mm | | |
| 32mm Ø | 8mm | | |

METAL DOOR FIXING

| Material Size | Bolt Size |
|------------------|------------------|
| 14mm Ø | 5mm |
| 16mm Ø | 5mm |
| 19mm Ø | 8mm |
| 25mm Ø | 8mm |
| 32mm Ø | 8mm |

GLASS DOOR FIXING

| Material Size | Bolt Size |
|------------------|-----------|
| 14mm Ø | 12mm Ø |
| 16mm Ø | 12mm Ø |
| 19mm Ø | 12mm Ø |
| 25mm Ø | 12mm Ø |
| 32mm Ø | 12mm Ø |

Ordering details

| Item | Article Number | Description | Square Tube | Width | Length | Fixing Centers | Projection | |
|---------------------|-------------------------|--|--|-------|--------|-------------------|------------|--|
| BACK TO BACK FIXING | • | | | | | | | |
| B8050/400/25/SF | 9400000016461 | B8050/400/25 OA 425 CTC 400 SF | 25mm | 90mm | 425mm | 400mm | 60mm | |
| B8050/400/25/SSS | 9458053534101 | B8050/400/25 OA 425 CTC 400 SSS | 25mm | 90mm | 425mm | 400mm | 60mm | |
| B8050/400/32/SF | 9400000016462 | B8050/400/32 OA 432 CTC 400 SF | 32mm | 90mm | 432mm | 400mm | 65mm | |
| B8050/400/32/SSS | 9458053535101 | B8050/400/32 OA 432 CTC 400 SSS | 32mm | 90mm | 432mm | 400mm | 65mm | |
| B8050/600/25/SF | 9400000016463 | B8050/600/25 OA 625 CTC 600 SF | 25mm | 90mm | 625mm | 600mm | 60mm | |
| B8050/600/25/SSS | 9458054734101 | B8050/600/25 OA 625 CTC 600 SSS | 25mm | 90mm | 625mm | 600mm | 60mm | |
| B8050/600/32/SF | 9400000016464 | B8050/600/32 OA 632 CTC 600 SF | 32mm | 90mm | 632mm | 600mm | 65mm | |
| B8050/600/32/SSS | 9458054735101 | B8050/600/32 OA 632 CTC 600 SSS | 32mm | 90mm | 632mm | 600mm | 65mm | |
| B8050/800/25/SF | 9400000016465 | B8050/800/25 OA 825 CTC 800 SF | 25mm | 90mm | 825mm | 800mm | 60mm | |
| B8050/800/25/SSS | 9458055814101 | B8050/800/25 OA 825 CTC 800 SSS | 25mm | 90mm | 825mm | 800mm | 60mm | |
| B8050/800/32/SF | 9400000016466 | B8050/800/32 OA 832 CTC 800 SF | 32mm | 90mm | 832mm | 800mm | 65mm | |
| B8050/800/32/SSS | 9458055815101 | B8050/800/32 OA 832 CTC 800 SSS | 32mm | 90mm | 832mm | 800mm | 65mm | |
| ACCESSORIES - EXTEN | DED FIXINGS - sold as | a pair | | | | | | |
| TM/M8/50 | 9459508058200 | M8/50 FERULE HEAD BOLT TM FIX | Note: When ordering extended fixings please use the below | | | e the below | | |
| TM/M8/75 | 9459758078200 | M8/75 FERULE HEAD BOLT TM FIX | formula. Door thickness + 20mm for the Ferule + 10mm in to the other handle = round up to the nearest size offered. | | | | | |
| TM/M8/90 | 9400000012887 | M8/90 BOLT & 16MM FERULE TM FIX | | | | | | |
| TM/M8/100 | 9400000012888 | M8/100 BOLT & 16MM FERULE TM FIX | | | | | | |
| TM/M8/110 | 9459118118200 | M8/110 BOLT & 16MM FERULE TM FIX | - | | | | | |
| TM/M8/120 | 9459128128200 | M8/120 BOLT & 16MM FERULE TM FIX | | | | | | |
| TM/M8/130 | 9459138138200 | M8/130 BOLT & 16MM FERULE TM FIX | | | | | | |
| TM/M8/150 | 9459158158200 | M8/150 FERULE HEAD BOLT TM FIX | - | | | | | |
| ACCESSORIES - GLASS | FIXINGS - sold as a p | air | | | | | | |
| GF25/M8/50 SQU | 9459502588302 | 25 DIA SQU GLASS FIXING PAIRS | | | | - | | |
| GF32/M8/50 SQU | 9459503288302 | 32 DIA SQU GLASS FIXING PAIRS | | | | | | |
| ACCESSORIES - GLASS | 5 FIXINGS - sold as a p | air | | | | | | |
| GDF25/M8/50 PSS | 9459502588102 | 25MM GLASS DISK FIX PSS PAIR M8 X 50MM | | | | | | |
| GDF25/M8/50 SSS | 9459502588101 | 25MM GLASS DISK FIX SSS PAIR M8 X 50MM | | | | | | |
| GDF32/M8/50 PSS | 9459503288102 | 32MM GLASS DISK FIX PSS PAIR M8 X 50MM | | | | | | |
| | | 32MM GLASS DISK FIX SSS PAIR M8 X 50MM | | | | | | |

Ordering details

ACCESSORIES - DISC FIX & CONCEALED FIXING KITS

| 9400000016706 | DISK FIX KIT 25MM SF |
|---------------|----------------------|
| 9400000016707 | DISK FIX KIT 32MM SF |
| 9400000016703 | DISK FIX KIT 25MM |
| 9400000016704 | DISK FIX KIT 32MM |
| 9400000016705 | CONCEALED FIXING KIT |