

ALBED
M I L A N O 1 9 6 4

TECHNICAL BOOK
Swing doors with 45° jambs

RING

PRODUCT'S CARD N° RG1

Product and legal denomination: SWING DOORS FOR INTERIORS
Commercial name: RING

Typology: ALUMINIUM AND WOOD

| PRODUCTS' COMPONENTS | USED MATERIALS |
|---------------------------------------|--|
| METAL PARTS | Jamb in profiled aluminium UNI 3569. Finishing: brushed anodized UNI 10681. |
| WOOD PARTS | Honeycomb door th. 38 mm finishing RAL lacquered. |
| GASKETS AND OTHER ACCESSORIES | Rubber gasket. Hinges in steel and zama. |
| POSSIBLE HARMFUL SUBSTANCES TO HEALTH | None. |
| ORDINARY MAINTENANCE | Clean with a soft cloth, slightly dampened and free from products containing solvent and/or abrasive material. |
| WARNINGS | The assembly must be made only by expert people. |

These cards of certification of the product comply with all what the law n.206 del 06.09.2005 prescribes.

DELMONTE S.R.L IS CERTIFIED WITH THE MANAGEMENT SYSTEM FOR THE QUALITY ACCORDING TO UNI EN ISO 9001:2000, FOR THE ACTIVITY OF PLANNING AND PRODUCTION OF DOORS FOR INTERIORS, FURNISHINGS AND COMPLEMENTS FURNITURE IN ALUMINIUM.



TELESCOPIC AND HINGE DOOR’S JAMB

| Aluminium | Steel |
|---|---|
|  |  |

WOODEN DOOR

Lacquered :

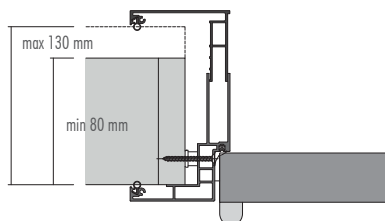
| RAL lacquered |
|---|
|  |

Handle :

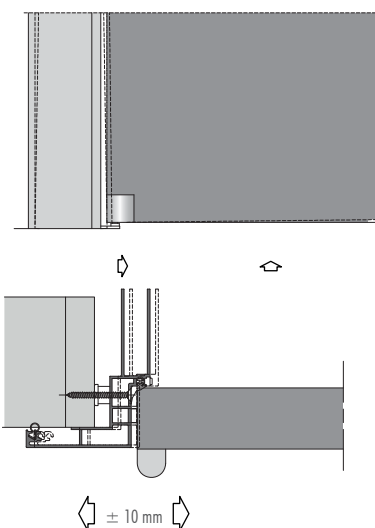
| Black | White |
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|  |  |

SWING DOOR WITH 45° JAMBS

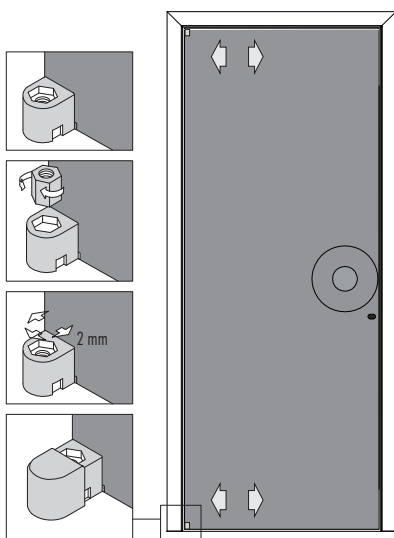
SWING DOOR WITH 45° JAMBS



JAMB'S REGULATION



HINGES' REGULATION



COMPONENTS' LIST

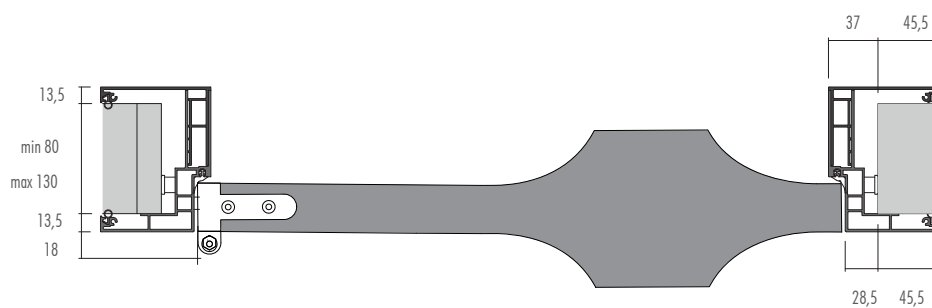
The doors are with hinge with a pivot-system on telescopic jambs which can tolerate a wall thickness from 80 until 130 mm. The hinge is adjustable (6 positions) and allow a 180° opening of the door. The doors are not reversible. The jambs' fixing is obtained through a regulator (± 10 mm) with screws which disappear.

Telescopic jamb

Hinge-door jamb

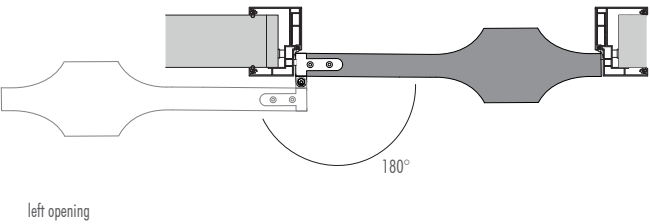
Door panel

Handle

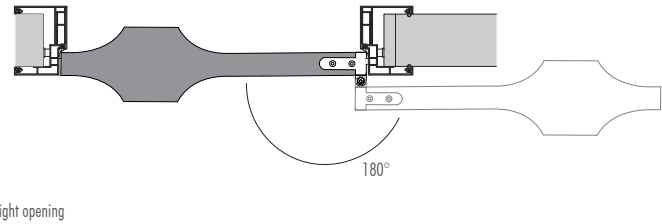


LEFT OPENING

Doors are not reversible:

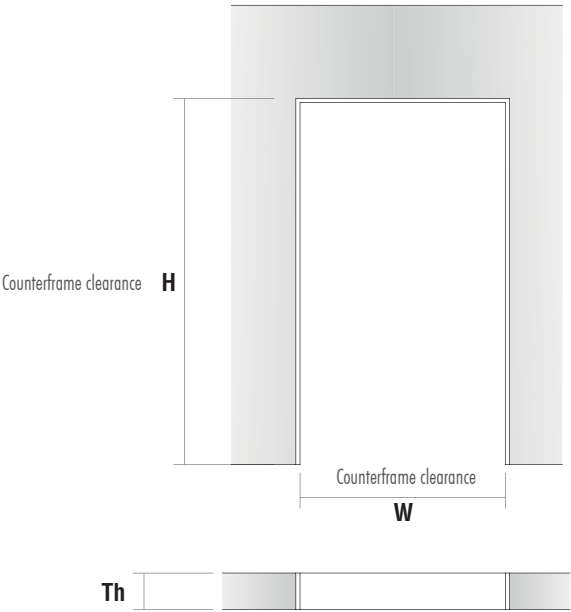
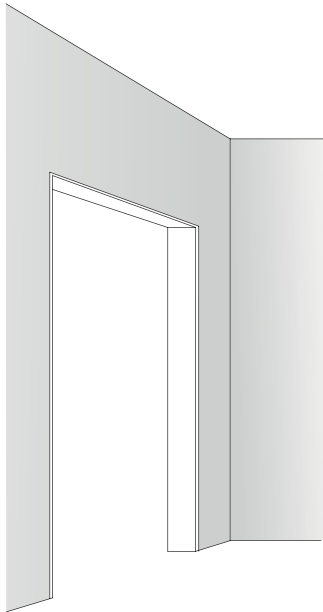


RIGHT OPENING



ORDER INSTRUCTIONS

- 1 - Counterframe clearance in the width W
- 2 - Counterframe clearance in the height H
- 3- Wall thickness Th
- 4- Order the door
- 5- Order separately the handle or the lock



TOLERANCES: the regulation system of the jambs allows a tolerance, compared to the STANDARD SIZES of the counterframe clearance of:

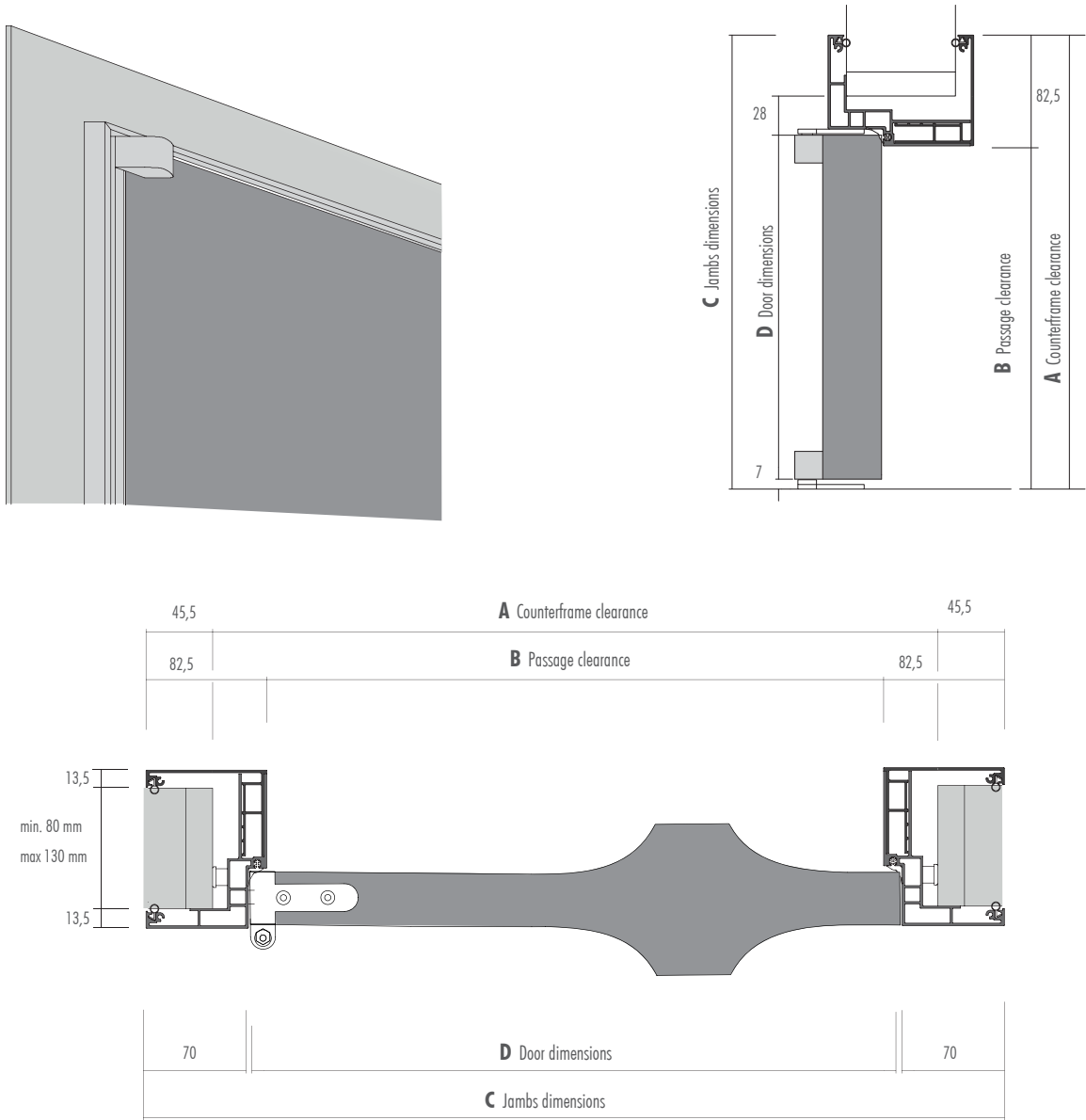
| | |
|--------|--------------------|
| Width | + 10 mm - 10 mm |
| Height | + 10 mm - 10 mm |

Note: the doors are “standard” if the counterframe’s measurements fall within the indicated tolerances. Example: counterframe W890 H2150. Tolerated measurements from W880 to W900, from H2140 to H2160.

| Standard counterframe clearance | | | |
|---------------------------------|------------|--------|------------|
| W (mm) | | H (mm) | |
| 690 | +10 -10 | 2150 | +10 -10 |
| 790 | +10 -10 | 2150 | +10 -10 |
| 890 | +10 -10 | 2150 | +10 -10 |

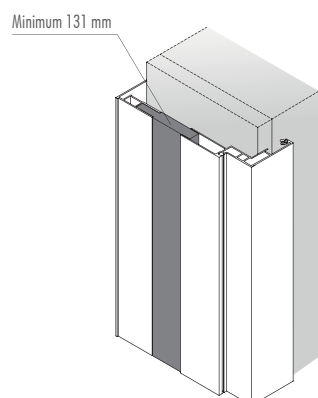
SINGLE SWING DOOR WITH 45° JAMBS

TO PULL SWING DOOR

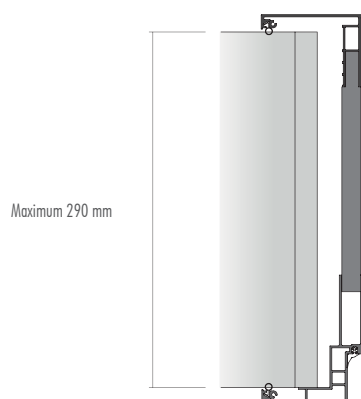
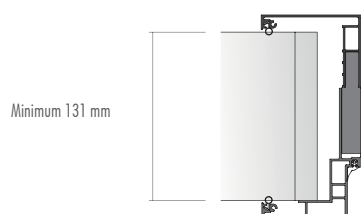


| | A Counterframe clearance | | B Passage clearance | | C Jambs dimensions | | D Door dimensions | |
|-------------------|--------------------------|--------------|---------------------|--------------|--------------------|------------------|-------------------|--------------|
| | W (mm) | H (mm) | W (mm) | H (mm) | W (mm) | H (mm) | W (mm) | H (mm) |
| Standard door | 690 | 2050 2150 | 616 | 2013 2113 | 781 | 2095,5 2195,5 | 633 | 2015 2115 |
| | 790 | 2050 2150 | 716 | 2013 2113 | 881 | 2091,5 2191,5 | 733 | 2015 2115 |
| | 890 | 2050 2150 | 816 | 2013 2113 | 981 | 2091,5 2191,5 | 833 | 2015 2115 |
| Custom made doors | max 990 | max 3000 | 916 | 2963 | 1081 | 2745,5 | 933 | 2965 |

DETAIL

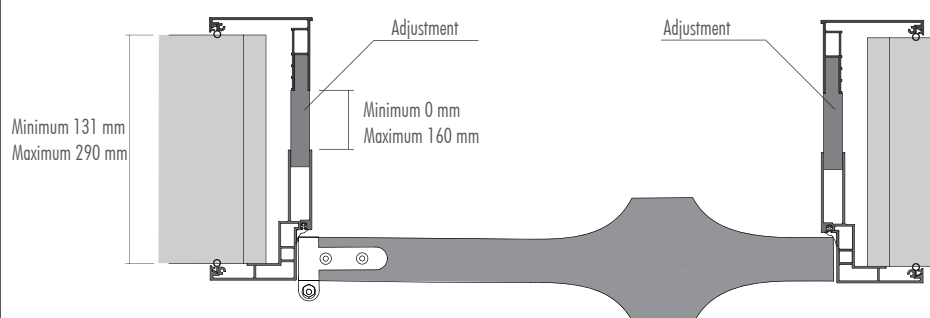
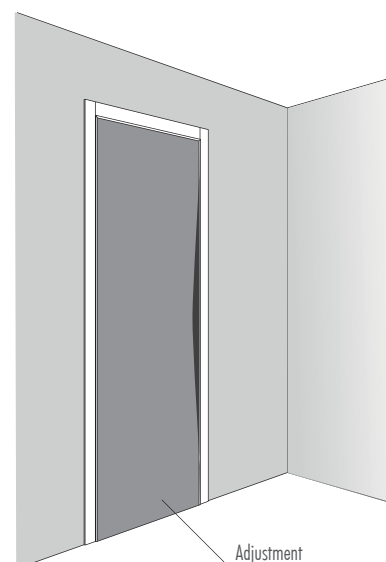
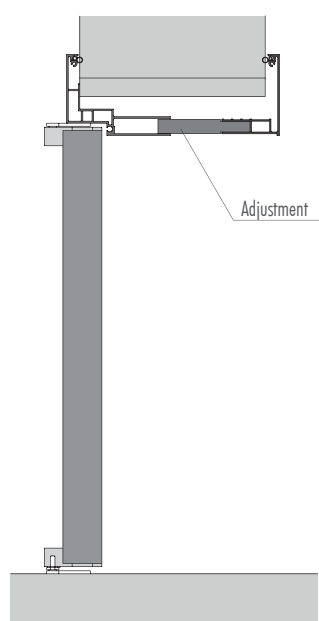


JAMB'S ADJUSTMENT



JAMBS' ADJUSTMENT FOR WALLS THICKER THAN 130 mm

Adjustment band in aluminium or wood.
The adjustment band for walls thicker than 130 mm is put between the jambs.



JAMBS' CUT FOR WALLS WITH THICKNESS LESS THAN 80 mm

ORDER INSTRUCTIONS:
- Specify the wall thickness

