### Folder • Double hinged door • 180° opening

#### System for concertina doors

- Max opening 180° adjustable up to 170°
- Automatic opening and closing action controlled by silicon oil dampers and by a magnetic damper for a smooth and gently decelerated movement
- Door assembly to the cabinet side with external SERIES M hinges or with recessed CONECTA hinges

### **BASE version**

- The track can be assembled under the bottom panel of the cabinet for column units, wardrobes and base units
- Adjustment of the opening and closing speed of the doors
- Fully adjustable in three directions

#### **Technical information**

- Wood door thickness with M SERIES hinges: from 18 mm (11/16") to 24 mm (15/16")
- Wood door thickness with CONECTA hinges: from 18 mm (11/16") to 25 mm (1") Wood door thickness with profile YE79KITE710\_A
- with CONECTA hinges: from 22 mm (7/8") to 25 mm (1")
- Width of each single wood door: from 350 mm (13-3/4") to 750 mm (29-1/2")
- Width of each single aluminum-framed door with profile YE79KITE700 A: from 350 mm (13-3/4") to 600 mm (23-5/8")
- Door height:
- Min. 600 mm (23-5/8")
- Max. 2800 mm (110-1/4")
- Formula for minimum door height HA Min. =  $(4 \times TL) / 3$ Example: TI = 600HA Min. = 800
- Cabinet depth ≥ 320 mm (12-5/8")
- Side thickness with recessed CONECTA DQG3B hinges  $\geq$  19 mm (3/4")
- Side thickness with recessed CONECTA DQG5B hinges ≥ 16 mm (5/8")



#### **TOP** version

- The track can be assembled on the top of the cabinet for column units, wardrobes and wall units
- Adjustment of the opening and closing speed of the doors
- Fully adjustable in three directions

#### **Technical information**

- Wood door thickness with M SERIES hinges: from 18 mm (11/16") to 24 mm (15/16")
- Wood door thickness with CONECTA hinges: from 18 mm (11/16") to 25 mm (1")
- Wood door thickness with profile YE79KITE710\_A with CONECTA hinges: from 22 mm (7/8") to 25 mm (1")
- Width of each single wood door: from 350 mm (13-3/4") to 750 mm (29-1/2")
- Width of each single aluminum-framed door with profile YE79KITE700 A:
- from 350 mm (13-3/4") to 600 mm (23-5/8")

Door height:

- Min. 600 mm (23-5/8") - Max. 2800 mm (110-1/4")
- Formula for minimum door height HA Min. =  $(4 \times TL) / 3$ Example: TI = 600HA Min. = 800
- Cabinet depth ≥ 320 mm (12-5/8")
- Side thickness with recessed CONECTA DQG3B hinges  $\geq$  19 mm (3/4")
- Side thickness with recessed CONECTA DQG5B hinges  $\geq$  16 mm (5/8")



# Folder • Double hinged door • Application examples



Should there be a side panel, it cannot protrude beyond the edge of the doors and beyond the edge of the cabinet bottom panel, so that the folded door can pivot a full 180°. This applies to both BASE version and TOP version.

### **BASE** version

### **TOP** version



# SALICE

# Folder • Double hinged door

### Formula to determine the profile length to be cut



LP = Profile length

TL = Door width

X = Reveal between the doors

**D1 = External door overlay on side panel** 

D2 = Internal door overlay on side panel

2-DOOR WIDTH TL (mm)	DOOR HEIGHT HA (mm)	MAX. WEIGHT FOR TWO DOORS (Kg)	NUMBER OF HINGES	SET FOR LIGHT DOORS YE79KITX0351B
KIT 1 = 700 - 1000 With wood doors and with aluminum-framed doors with profile YE79KITE700_A	600 - 800	10	2	YES
	801 - 1200	16	3	YES
	1201 - 1600	24	4	YES
	1601 - 2000	30	4	NO
		40	5	NO
	2001 - 2400	35	4	NO
		45	5	NO
	2401 - 2800	40	4	NO
		50	5	NO

2-DOOR WIDTH TL (mm)	DOOR HEIGHT HA (mm)	MAX. WEIGHT FOR TWO DOORS (Kg)	NUMBER OF HINGES	SET FOR LIGHT DOORS YE79KITX0352B
KIT 2 = 1001 - 1500	700 - 800	10	2	YES
	801 - 1200	16	3	YES
With wood doors	1201 - 1600	24	4	YES
	1601 - 2000	30	5	NO
		40	6	NO
<b>KIT 2</b> = 1001 - 1200	2001 - 2400	35	5	NO
With aluminum-framed doors with profile YE79KITE700_A		45	6	NO
	2401 - 2800	40	5	NO
		50	6	NO