

LUGN

Duo 360 Rotating acoustic screen



AESTHETIC BENEFITS

Original finish: fluorescent color zip
Easier circulation thanks to the base which is narrower than the panels
Change of cover possible

TECHNICAL BENEFITS

Certified acoustic performance:
Test report (EEA)
Rotation until 360°
Removable cover fabric
Transported flat packs
Ready to install

MYO_FT-09_2021

5 years
GUARANTEE

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100

SINCE
2019

Rotating acoustic screen

The DUO 360 works in identical pairs, of shape and color, slid onto a common base. The screen consists of a steel frame and an absorbent covered with a fleece fabric cover, closed by a fluorescent color zip.

Raised by 4" on a narrower base, the screens pivot on themselves up to 360 °.

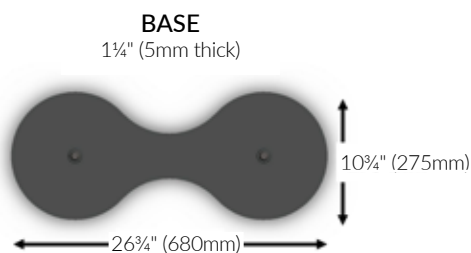
FIXING	FINISHES
TO BE PLACED	FLEECE FABRIC IN TWIST MELANGE (Trevira CS) + COLORFULL ZIP
Stainless-steel base	Fabric: 7 colors / Zip: 2 colors (YELLOW/ORANGE)
9005 RAL	 <p style="text-align: center;"> TM 60021 ZIP jaune TM 62066 ZIP jaune TM 67004 ZIP jaune TM 65018 ZIP jaune TM 61104 ZIP orange TM 64013 ZIP orange TM 60076 ZIP orange </p>

Please note that samples finishes are look different from the real coating finishes.

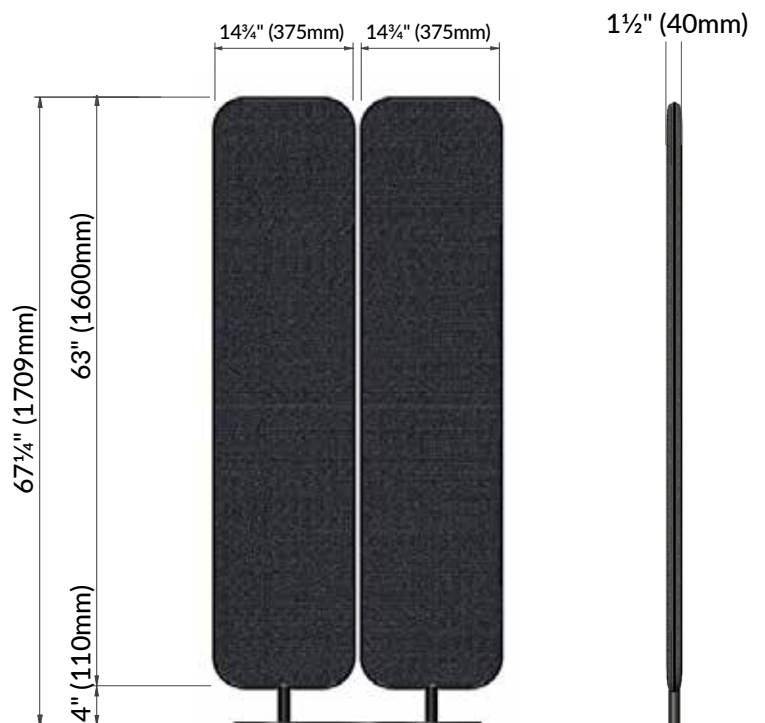
DUO 360 - ROTATING ACOUSTIC SCREEN

DIMENSIONS & AVERAGE WEIGHTS

DUO 360	AVERAGE WEIGHTS Without packaging	
Base	15.5lbs	7kg
Screens	42lbs	19kg



Unique base narrower than the two acoustic screens it accommodates for easier circulation around the Duo 360.



DUO 360

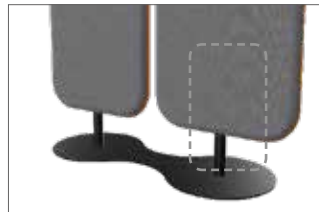
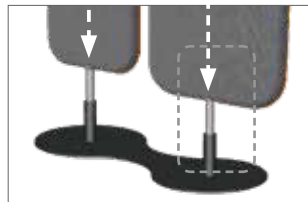
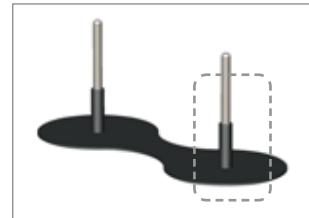
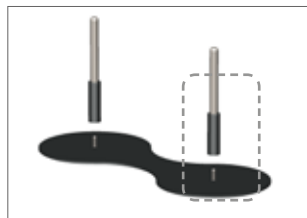
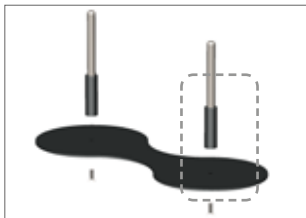
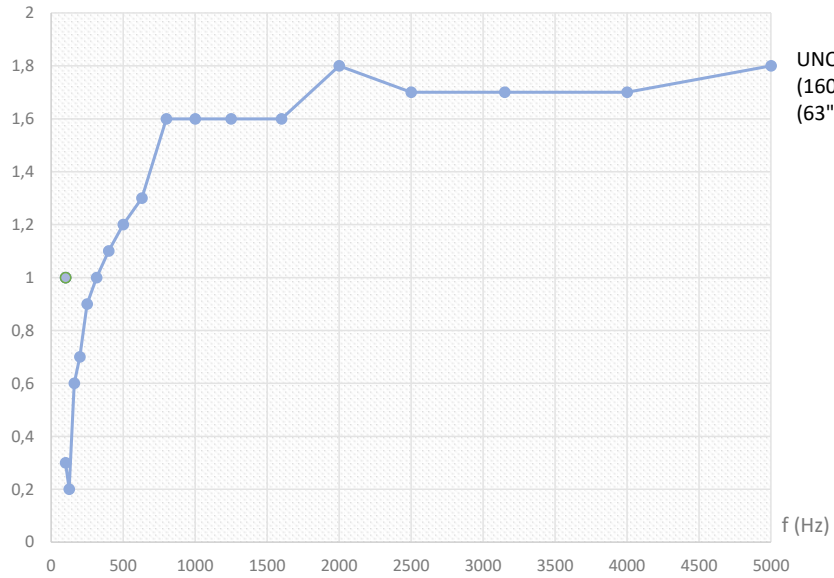
ACOUSTIC

The Equivalent Absorption Area (EAA) of an element (A) is expressed in sqm. It characterises the absorbcency of the element per frequency band: the higher the value, the greater the absorbcency of the element.

f (Hz)	EEA (m ² /SQM)
100	0,3
125	0,2
160	0,6
200	0,7
250	0,9
315	1,0
400	1,1
500	1,2
630	1,3
800	1,6
1000	1,6
1250	1,6
1600	1,6
2000	1,8
2500	1,7
3150	1,7
4000	1,7
5000	1,8

NF EN ISO 354

EEA (m²/SQM)



Estimated installation time	10 mn
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