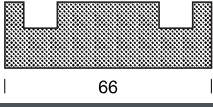
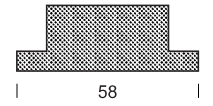
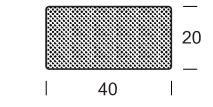



SCIROCCO | flexible wood panels

assembly instructions

For Scirocco panels with the milling types Dutivo, Sonido, and Canyon, we offer a flexible metal moulding (DU.ML40). This is screwed to the wall or a shaped carrier, the panels are then hooked on. The metal moulding can be simply cut with sheet metal shears. The solid wood glued beech blocks are available in a straight design and also as quarter arches with two different radii. The moulding DU.ML07 (spruce raw) can be used for wall mountings as well as standing connecting elements in combination with DUAB03.

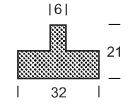
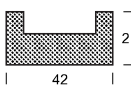
panel strength: 8 mm

	item number	dimension	moulding type	outside radius	qty/unit
	DU.AL01	21 × 66 mm	cut lengths	–	1 pc
	DU.AB01-707	21 × 66 mm	quarter arch	707 mm	1 pc
	DU.AB01-357	21 × 66 mm	quarter arch	357 mm	1 pc
	DU.AL03	21 × 58 mm	cut lengths	–	1 pc
	DU.AB03-700	21 × 58 mm	quarter arch	700 mm	1 pc
	DU.AB03-350	21 × 58 mm	quarter arch	350 mm	1 pc
	DU.ML07	40 × 20 mm	cut lengths (spruce raw)	–	1 pc
	item number	dimension	moulding type	feature	qty/unit
	DU.ML40	40 × 0.8 mm	cut lengths 125 cm	flexibel bendable	1 Set = 2 pcs

Cut Lengths: 250-275 cm (± 2 cm), except for DU.ML40: 125 cm

Assembly accessories for Scirocco Solace as a freestanding element:

panel strength: 25 or 27 mm

	item number	dimension	moulding type	outside radius	qty/unit
	DU.AL05	21 × 32 mm	cut lengths	–	1 pc
	DU.AB05-603	21 × 32 mm	quarter arch	603 mm	1 pc
	DU.AB05-303	21 × 32 mm	quarter arch	303 mm	1 pc
	DU.AL07	21 × 42 mm	cut lengths	–	1 pc
	DU.AB07-610	21 × 42 mm	quarter arch	610 mm	1 pc
	DU.AB07-310	21 × 42 mm	quarter arch	310 mm	1 pc

Cut Lengths: 250-275 cm (± 2 cm)

The large arch is designed for 1 panel width, the small arch for 1/2 panel width.

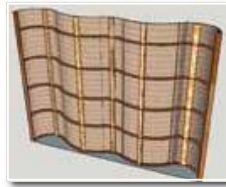
Cut lengths can be used as floor mouldings, cornices and side finishing mouldings (miter cutting required).



DU.AB05

SCIROCCO | flexible wood panels assembly instructions

The use of our Scirocco panels is possible on walls, in corners and on ceilings. Suitable for straight as well as curved applications.



Planning



Frameworks



filling (rock wool)



Metal moulding ML40



hook on - finished!

Accessories Hooks



Hook accessories for creative use and in shop fitting/shop design. Applicable with a panel thickness of 8mm using milling types Dutivo or Sonido

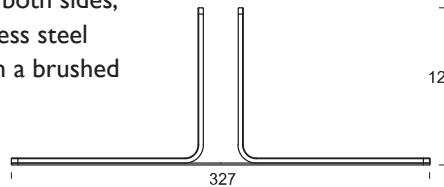


bold = on stock

item number	material	size (L x W)	strength	qty/unit
DU Haken	compact panel	4.2 x 3.5 mm	4 mm	1 set (5 pcs)

Accessories Metal Feet

For Solace as a freestanding application on both sides, we offer stainless steel metal feet with a brushed surface.



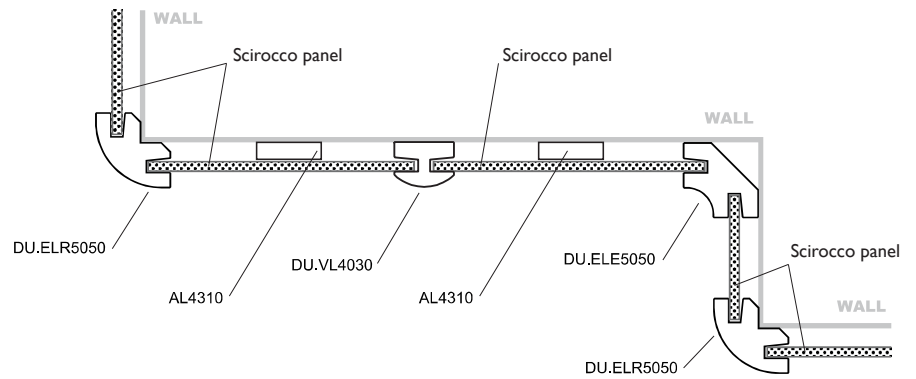
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item number	material	size (L x W x H)	qty/unit
DU Metallfuß	stainless steel brushed	327 x 60 x 121 mm	1 pcs

Mounting of corner and interconnectors

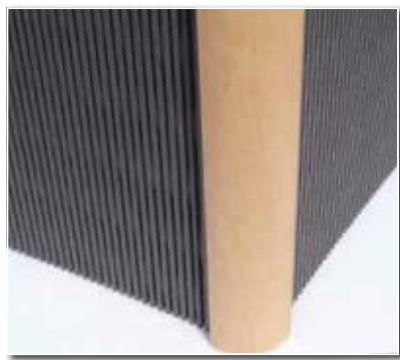
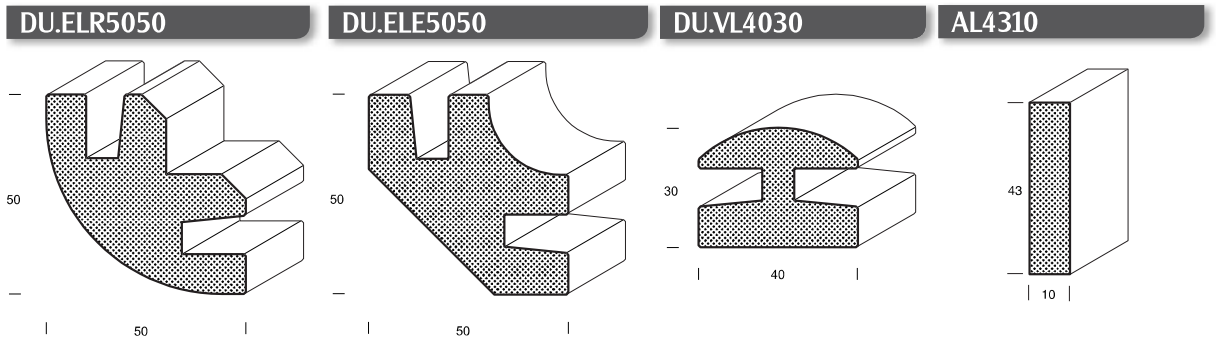
These mounting frames made of solid beech are suitable for use as a visual and visible element for acoustic wall cladding or partition walls / room dividers. Other possible applications are, for example, frame construction for acoustic wall elements and acoustic columns.

- with the nut for Dutivo, Sonido, & Kanyon (8 mm)
- Wood Type: Beech (steamed) polished
- Length 240-250 cm (tolerance -0/+5 cm)
- Surface lacquered is possible from 10 pcs.



item number	description	packing qty	unit
DU.ELR5050	Cornice round for outer corner	1	pc
DU.ELE5050	Cornice for inner corner	1	pc
DU.VL4030	Connector	1	pc

In addition, the mounting rail AL4310 can be used if no absorber is inserted



outer corner



inner corner



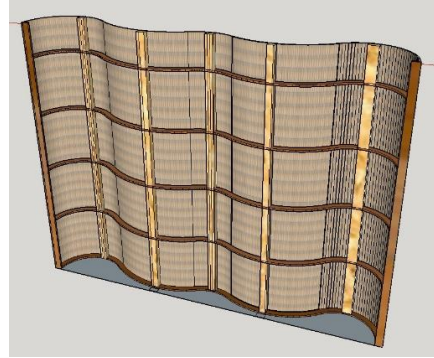
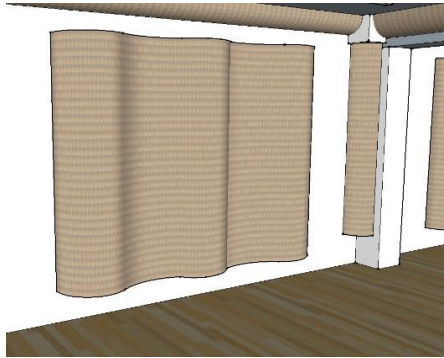
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SCIROCCO | flexible wood panels

mounting example

A) Room Planning

Possible use on walls, corners and ceilings. Straight as well as curved applications. Choice of milling (here: Dutivo) and material (Multiplex).



B) Planning the appropriate mounting accessories

DU.AB03 (quarter arch) were used for the curved parts and the metal moulding DU.ML40 for the straight parts. For fixing the straight mounting moulding DU.ML07 was used



C) The Assembly

1) Cut sheets into the desired shape if necessary, (for example, flat dowels) and glue.

2) Format panels in the desired size.



SCIROCCO | flexible wood panels

mounting example

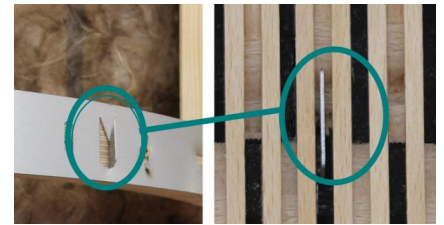
3) Construction of the substructure using the Quarter arch DU.AB03 (multiplex) and the mounting moulding DU.ML07 (stripwood from Spruce raw)



4) Assembly of the metal moulding DU.ML40 by means of screws 3.5x35mm on the arches DU.AB03
Fill the cavity with wool, foam, etc



5) Insert the Scirocco panels into the metal moulding and secure them by means of headless pins



finished

