Ecophon Clipso[™] So Classic

Ecophon Clipso[™] So Classic 705 S is a textile fabric with a uniform coating and a timeless, neutral elegance. Clipso So Classic 705 S has a wide range of applications and is suitable for both residential and non-residential areas. The product offers a seamless look to your installation, both for ceiling and walls.



SYSTEM RANGE

Size, mm	×2000	×2500	x3200	×4000	×4500	x5100
Ceiling	•	•	•	•	•	•
Wall	•	•	•	•	•	•
Thickness	O,3	O,3	O,3	O,3	O,3	O,3
Inst. Diagr.	M569, M570, M572					







profile.



Clipso technical fabric.

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Indoor Air Quality

profile.

Certificate / Label	Technical Fabric		Ecophon acoustic board for Clipso
Eurofins Indoor Air Comfort®	IAC Gold	-	IAC Gold
French VOC	A+	A+	A+
Greenguard	Gold	-	_



Environmental Footprint

	kg CO2 equiv/m ²	Life-cycle stages A1 to C4 from EPD, in conformity with ISO 14025 / EN 15804
7055	2,27	- 14023 / EIN 13604



Fire safety

Country		
Europe	EN 13501-1	B-s1,d0
International Maritime Organisation	Resolutions MSC.307(88) and MSC.61(67)	Modules B and D



Humidity Resistance

Property	Standard/Method	Performance
Dimensional stability under the action of humidity	EN 14716 (appendix C)	0% (MD), 0% (CMD)
Dimensional stability under the action of heat	EN 12280-1 (30 min, 60°C)	0% (MD), 0% (CMD)
Water vapour transmission rate	ISO 2528 (38°C, 90% RH)	1184 g/m²



Visual appearance

Matt, smooth and uniform. Optical white, nearest colour sample RAL 9016.



Cleanability

Use of Clipso Cleaning Kit recommended. Alternatively, other pH-neutral cleaning agents can be used with a soft cloth, provided it has first been tested on a scrap piece or on a non-visible area of the fabric.

Mould and Bacterial Resistance

Standard/Method	
ISO 846 A	0
ISO 846 C	0



Accessibility

The system supports installation of inspection hatches.



Installation

Installed with Clipso profiles according to installation diagrams and drawing aid.



System weight

The weight of the fabric is approximately 245 g/m^2 .



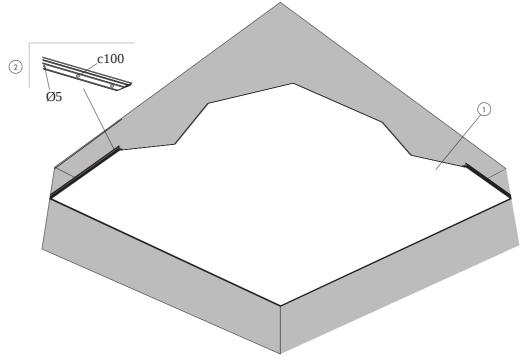
Mechanical properties

Property	Standard/Method Performance		Additional load (lighting, ventilation, etc.) should be hung directly from the soffit.				
Tensile strength	ISO 1421	28 daN/5 cm (MD), 62 daN/5 cm (CMD)	directly from the sould.				
Tear strength	EN 1875-3	3.7 daN (MD), 6.0 daN (CMD)					

CE

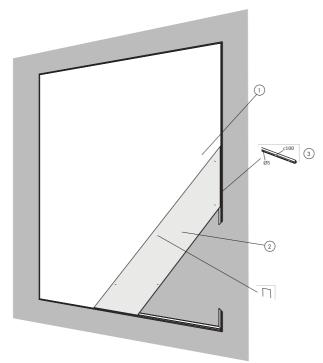
CE

Clipso technical fabrics are CE-marked according to the European harmonized standard EN14716:2005. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.



QUANTITY SPECIFICATION (EXCL. WASTAGE)

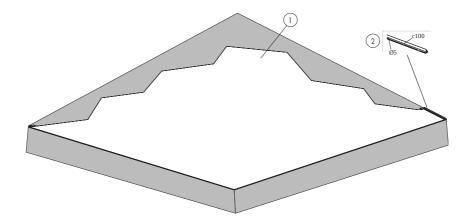
	Size, mm						
	x2000	x2500	x3200	×4000	x4500	x5100	
1 Clipso 705S technical fabric	as required						
2 Clipso PCW profiles	as required	as required	-	as required	as required	as required	
Installation and maintenance accessories for Clipso technical fabrics	-		-	-	-	-	



QUANTITY SPECIFICATION (EXCL. WASTAGE)

	Size, mm						
	x2000	x2500	x3200	×4000	x4500	x5100	
1 Clipso 705S technical fabric	as required						
2 Wall absorbers for Clipso technical fabrics	as required	as required	-	as required	as required	as required	
3 Clipso PCC profiles	as required	as required	-	as required	as required	as required	
Installation and maintenance accessories for Clipso technical fabrics	-	-	-	-	-	-	

INSTALLATION DIAGRAM (M572) FOR CLIPSO SO CLASSIC, CEILING APPLICATION WITH PCC PROFILES



QUANTITY SPECIFICATION (EXCL. WASTAGE)

	Size, mm						
	x2000	x2500	x3200	x4000	x4500	x5100	
1 Clipso 705S technical fabric	as required						
2 Clipso PCC profiles	as required	as required	-	as required	as required	as required	
Installation and maintenance accessories for Clipso technical fabrics	-	-	-	-	-	-	