Ecophon Clipso™ So Classic

Ecophon ClipsoTM 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.



SYSTEM RANGE



Size, mm	×1500	×2000	×2500	×3000	x3500	×4000	×4500	x5100
Ceiling	•	•	•	•	•	•	•	•
Wall	•	•	•	•	•	•	•	•
Thickness (THK)	0,3	0,3	0,3	0,3	0,3	0,3	0,3	0,3
Inst. Diagr.	M569, M570, M572							



Clipso PCC and PCW profiles.



Clipso ceiling installation with PCW



Clipso wall installation with PCC profile.



Clipso technical fabric.



Indoor Air Quality

Certificate / Label	
Eurofins Indoor Air Comfort®	IAC Gold
French VOC	A+
Greenguard	Gold









Fire safety

Country		
Europe	EN 13501-1	B-s 1 , 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

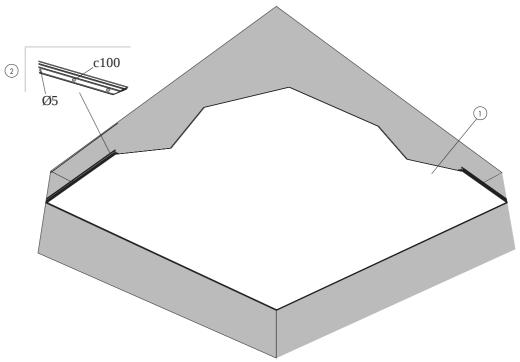
Property	Standard/Method	Performance
Tensile strength	ISO 1421	28 daN/5 cm (MD), 62 daN/5 cm (CMD)
Tear strength	en 1875-3	3.7 daN (MD), 6.0 daN (CMD)

Additional load (lighting, ventilation, etc.) should be hung directly from the soffit.

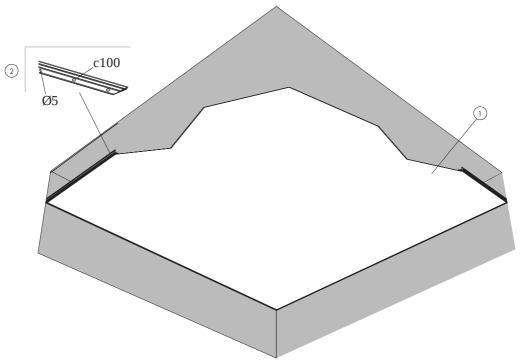


CE

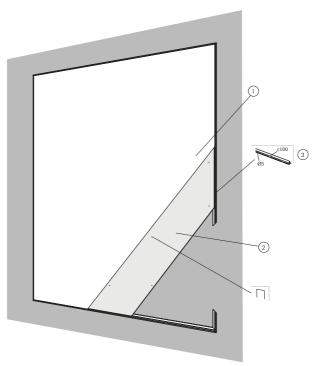
Clipso technical fabrics are CE-marked according to the European harmonized standard EN14716:2005. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.



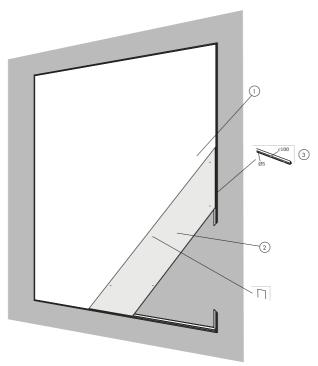
		Size, mm			
		×1500	×2000	×2500	×3000
1	Clipso 705S technical fabric	as required	as required	as required	as required
2	Clipso PCW profiles	as required	as required	as required	as required
	Installation and maintenance accessories for Clipso technical fabrics	-	-	-	-



		Size, mm	Size, mm			
		×3500	×4000	×4500	x5100	
1	Clipso 705S technical fabric	as required	as required	as required	as required	
2	Clipso PCW profiles	as required	as required	as required	as required	
	Installation and maintenance accessories for Clipso technical fabrics	-	-	-	-	

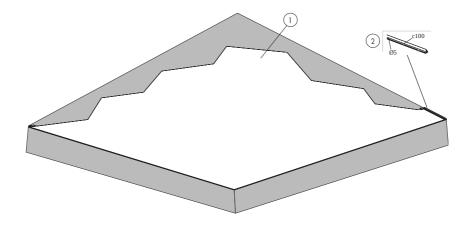


		Size, mm			
		×1500	×2000	×2500	×3000
1	Clipso 705S technical fabric	as required	as required	as required	as required
2	Wall absorbers for Clipso technical fabrics	as required	as required	as required	as required
3	Clipso PCC profiles	as required	as required	as required	as required
	Installation and maintenance accessories for Clipso technical fabrics	-	-	-	-



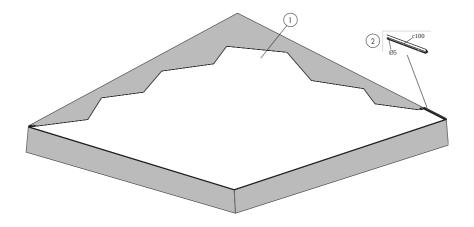
		Size, mm			
		×3500	×4000	×4500	×5100
1	Clipso 705S technical fabric	as required	as required	as required	as required
2	Wall absorbers for Clipso technical fabrics	as required	as required	as required	as required
3	Clipso PCC profiles	as required	as required	as required	as required
	Installation and maintenance accessories for Clipso technical fabrics	-	-	-	-

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



	Size, mm	Size, mm			
	×1500	×2000	×2500	×3000	
Clipso 705S technical fabric	as required	as required	as required	as required	
Clipso PCC profiles	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



	Size, mm	Size, mm			
	×3500	×4000	×4500	x5100	
Clipso 705S technical fabric	as required	as required	as required	as required	
Clipso PCC profiles	as required	as required	as required	as required	
Installation and maintenance accessories for Clipso technical fabrics	-	-	-	-	