

ECOPHON COMBISON[™] XR

Ecophon Combison $^{\text{TM}}$ XR is a complementary product that is installed horisontally on top of the Combison ceiling tiles, to increase the sound reduction level between rooms. The product should cover as much of the ceiling surface as possible for the best acoustic performance.



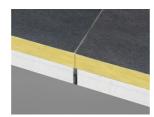
Ecophon Combison[™] XR



SYSTEM RANGE

47	Size, mm	1200x600
40	T24	•
	Thickness	50
	Inst. Diagr.	M440





Combison XR system



ACOUSTIC

Addition of Combison XR on top of Ecophon Combison ceiling systems will give increased insulation properties. For detailed information please see corresponding systems for Combison.

Product	D _{nfw} Weighted normalized flanking level difference, ISO 10848-2
+ 2 x 1200 XR	+ 3
+ 100% XR	+ 6



CIRCULARITY

Fully recyclable.



FIRE SAFETY

The glass wool core of the tiles is tested and classified as non-combustible according to EN ISO 1182.

Country	Fire standard	Class
Europe	EN 13501-1	A2-s1,d0



HUMIDITY RESISTANCE

Class C, relative humidity 95% and 30°C, according to EN 13964:2014



VISUAL APPEARANCE

Not applicable



CLEANABILITY

Not applicable.



ACCESSIBILITY

The tiles are demountable.



INSTALLATION

Installed according to installation diagrams, installation guides and drawing aid.



PACKAGING INFORMATION

Information is indicative and subject to change.

	Edge	Panels / crt	m² / crt
1200x600x50	XR	16	11.52



SYSTEM WEIGHT

Weight information is indicative and subject to variation.

	kg/m²
Combison XR	1,5



MECHANICAL PROPERTIES

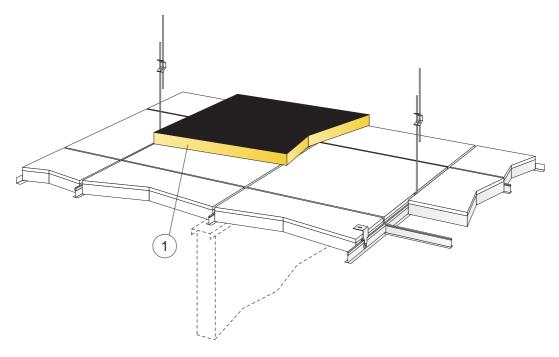
Not applicable.



CE

Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. 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.





Installation diagram (M440) for Ecophon Combison XR

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Quantity specification (excl. wastage)

		Size, mm
		1200x600
1	Combison XR	as required



Live load/load bearing capacity

