

# **ECOPHON FOCUS<sup>™</sup> WING**

Ecophon Focus<sup>TM</sup> Wing installs as the perimeter of a floating ceiling when used together with Ecophon Focus<sup>TM</sup> Ds or E. It is a system of wing shaped absorbers for free hanging suspended ceilings when a wall to wall ceiling is not preferred.



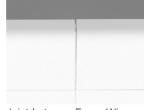
## **Ecophon Focus<sup>™</sup> Wing**



### SYSTEM RANGE

Size, mm	600x200	1200x200
T24	•	•
Thickness	50	50
Inst. Diagr.	M209	M143, M209







Focus Wing element

Joint between Focus Wing

Focus Wing external corner

#### **TYPE OF APPLICATION**

- Healthcare
- Education

• Office



#### **ACOUSTIC**

Ecophon Focus Wing is a perimeter component. For acoustic data on the system - please see corresponding ceiling system (Focus Ds or Focus/Master E).



#### INDOOR AIR QUALITY

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







#### **CRADLE TO CRADLE CERTIFIED®**

This product is Cradle to Cradle Certified® at Bronze level (version 4.0).





#### **MATERIAL HEALTH**

This product has received a C2C Certified Material Health Certificate™ at the Silver level (standard version 4.0). The C2C Certified Material Health Certificate™ is a verification of the health and safety of a product's composition using the Material Health requirements of the Cradle-to-Cradle Certified Product Standard.





#### **CIRCULARITY**

Minimum post-consumer recycled content	61%
Recyclability	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**

White Frost, nearest NCS colour sample S 0500-N, 85% light reflectance. Gloss < 1.



#### **CLEANABILITY**

Daily dusting and vacuum cleaning. Weekly wet wiping.



#### **ACCESSIBILITY**

The tiles are non-demountable.



#### **INSTALLATION**

Installed according to installation diagrams, installation guides and drawing aid. For information regarding minimum overall depth of system see quantity specification.



#### **PACKAGING INFORMATION**

Information is indicative and subject to change.

	Edge	Panels / crt
1200×200×50	E (Corner kit)	1.0
1200x200x50	E (Straight kit)	3.0
1200×200×50	Ds (Corner kit)	1.0
600x200x50	Ds (Corner kit)	1.0
1200×200×50	Ds (Straight kit)	3.0
600x200x50	Ds (Straight kit)	6.0



#### **SYSTEM WEIGHT**

Weight information is indicative and subject to variation.

	kg/m²
Focus Wing	5,4
Focus Wing + Connect grid system	6,3



#### **MECHANICAL PROPERTIES**

No additional live load is allowed.



#### CE

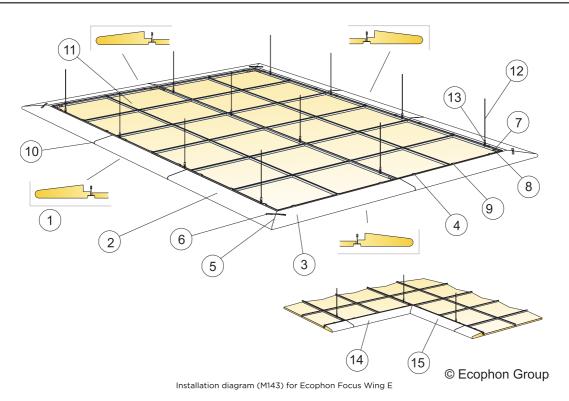
Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.

#### **COLOURS AND DESIGN**

Akutex™ FT - Wing

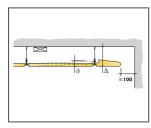
White Frost

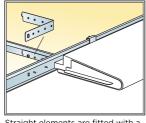




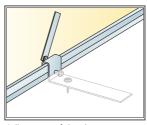
#### Quantity specification (excl. wastage)

		Size, mm
		1200x200
1	Focus Wing E (Straight Kit E, see installation guide)	as required
2	Focus Wing E/external corner right (incl. in external corner kit, see installation guide)	as required
3	Focus Wing E/external corner left (incl. in external corner kit, see installation guide)	as required
4	Connect Wing Cantilever (incl. In kits)	as required
5	Connect Spline (incl. in kit)	as required
6	Connect Hook (incl. in kit)	as required
7	Connect L-coupling	as required
8	Connect Installation screw BR (2000 pcs)	as required
9	Connect Installation Screw MVL (included in kits)	as required
10	Connect Wing Distance	as required
11	Ecophon Focus/Master E system with a frame of Connect Main runner HD	as required
12	Connect Adjustable wire hanger, installed at 1200 mm centres	as required
13	Connect Hanger clip	as required
14	Focus Wing E/internal corner right (incl. in internal corner kit)	as required
15	Focus Wing E/internal corner left (incl. in internal corner kit)	as required
	Δ Min. overall depth of system: 130 mm	-
	δ Min. demounting depth: See Focus/Master E	-





Straight elements are fitted with a special accessory

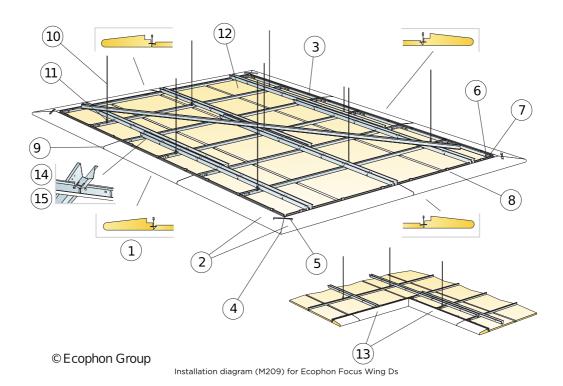


Adjustment of the element



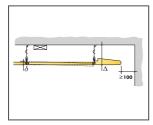
Live load/load bearing capacity

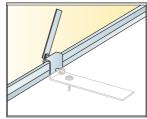


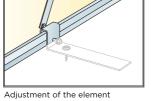


Quantity specification (excl. wastage)

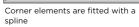
		Size, mm	
		600x200	1200x200
1	Focus Wing Ds (Straight Kit Ds, see installation guide)	-	as required
2	Focus Wing Ds/external corner (incl. in external corner kit, see installation guide)	-	as required
3	Connect Wing Cantilever (incl. In kits)	-	as required
4	Connect Spline (incl. in kits)	-	as required
5	Connect Hook (incl. in kit)	-	as required
6	Connect L-coupling	-	as required
7	Connect Installation screw BR (2000 pcs)	-	as required
3	Connect Installation Screw MVL (included in kits)	-	as required
9	Connect Wing Distance	-	as required
0	Connect Adjustable wire hanger, installed at 1200 mm centres	-	as required
1	Connect Hanger clip	-	as required
2	Ecophon Focus Ds system with a frame of Connect Main runner HD 7101	-	as required
13	Focus Wing Ds/internal corner (see internal corner for details)	-	as required
14	Connect Space bar	-	-
5	Connect Space bar winch, installed one per joint Main runner/Space bar	-	-
	Δ Min. overall depth of system: 135 mm	-	-
	δ Min. demounting depth: 30 mm (50 mm with 1200x1200)	-	-













Live load/load bearing capacity

