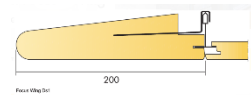


FOCUS WING

Visual design edge



Ecophon Focus™ Wing is installed as the perimeter of a floating ceiling used together with Ecophon Focus™ Ds or E. It is a system of wing-shaped absorbers for free hanging suspended ceilings. The systems consist of Ecophon Focus™ Wing elements and Connect™ grid systems, with an approximate weight of 1 kg/m. The elements are manufactured from high density glass wool and the surface has an Akutex™ FT coating. The edges are painted. For best performance and system quality, use Connect™ grid and accessories. The grid system is manufactured from galvanized steel. The system is patented in Sweden and International patent pending. Formats available in 600x200x50 mm and 1200x200x50 mm.

Installation: The system should be installed according to Ecophon installation diagram M143 and M209. The minimum height of demountability should be according to the chosen installation method.

Visual appearance: The closest NCS colour of the white visible surface of the panels and the grids should be S 0500-N. The ceiling surface should have a light reflectance of 85% and gloss level below 1.

Fire safety: The ceiling tiles should be classified A2-s1, d0 according to EN 13501-1; the grid system should be A1. The glass wool core should be tested and classified as non-combustible according to EN ISO 1182.

Mechanical Stability: panels should remain 100% stable in environments reaching up to 95% relative humidity and 30°C temperature. They should be tested according to EN 13964:2014, Annex F.

Indoor Health and Wellbeing: Ceilings panels should comply with the French regulation on VOC emissions, A level. They should also be certified by the Finnish Building Information Group (RTS) with the M1 label. The panels should be free from Substances of Very High Concern (SVHC) above 100 ppm as defined by the European REACH regulation (No 1907/2006).

Circularity: The minimum post-recycled content of ceiling tiles should be 58%. Tiles and grids should be 100% recyclable.

CE marking: The ceiling system should be CE-marked according to the harmonised standard EN 13964:2014 ("Suspended ceilings, requirements and tests methods"), with relevant Declarations of Performance (DoPs) issued.

Maintenance: Daily dusting and vacuum cleaning. Weekly wet wiping.