

Stilla Panel

 Handcrafted with a minimalist design

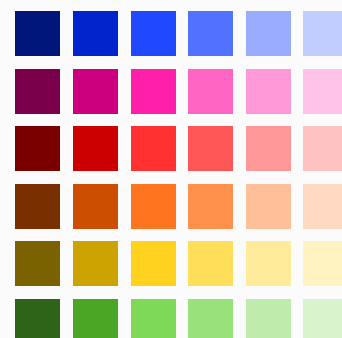
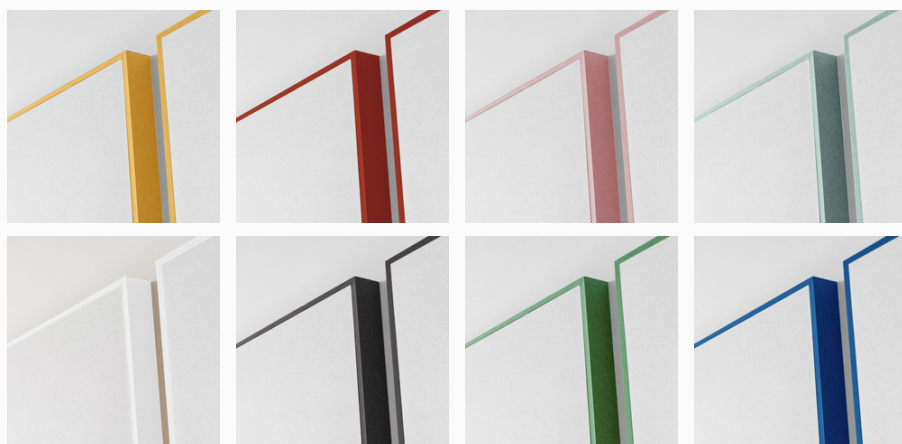
 100% circular

Stilla Panel is engineered to make spaces for peace of mind. Each panel is **made locally** by our in-house team using carefully **recovered and repurposed materials** for high quality performance, with a minimal ecological footprint.



Customize your look

Match your panels and frames to your brand, interior, or personal style.



Our panels and frames are available in any RAL color.

Technical specifications



Sound absorption

Class A: ($\alpha_w 1,00$)



Standard Panel Dimensions

560 × 1120 x 50 mm
 1120 × 1120 x 50 mm
 1680 × 1120 x 50 mm
 Custom dimensions available up to 1680 × 1680 mm
 Baffles: 280 × 1120 x 50 mm



Weight

Approximately 6 kg per m²



Installation

Wall / Ceiling (suspended or recessed) / Baffle



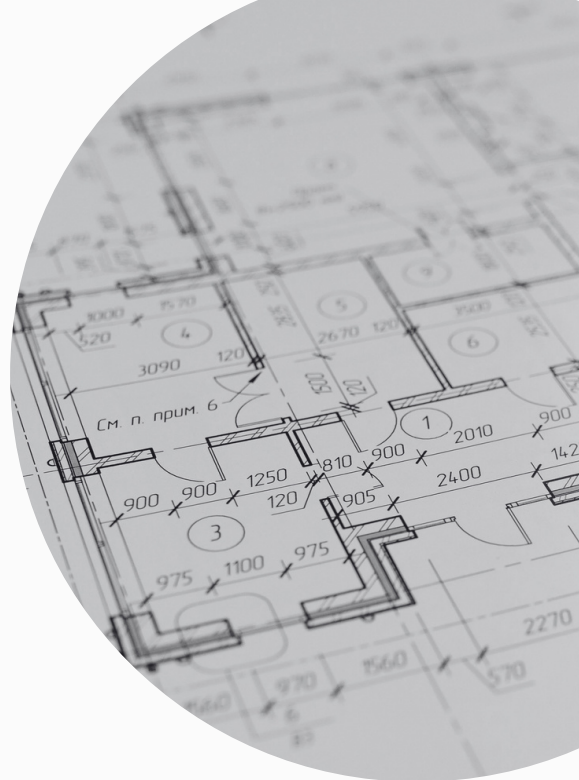
Color

Panels and frames are available in any RAL color.



Fire classification

Stilla Panel core: Euroclass A1



Stilla Panel: Acoustic performance

Stilla panels and products are suitable for achieving compliance with Belgian norm NBN S 01-400-2.



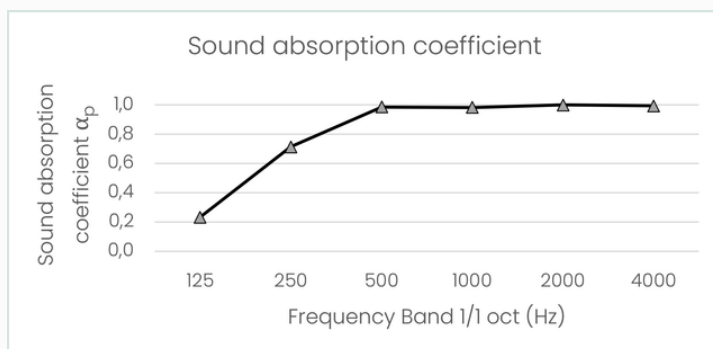
Sound Absorption

Class A: (α_w 1,00)
(Highest classification under European standard EN ISO 11654)

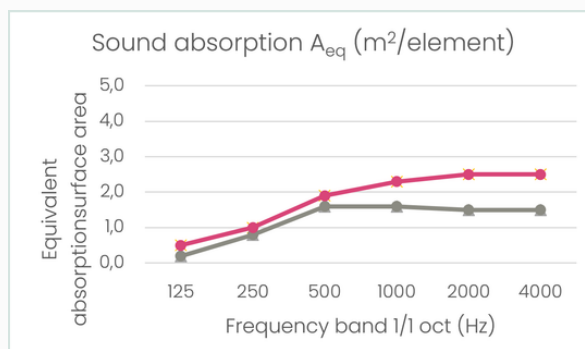


Equivalent absorption area

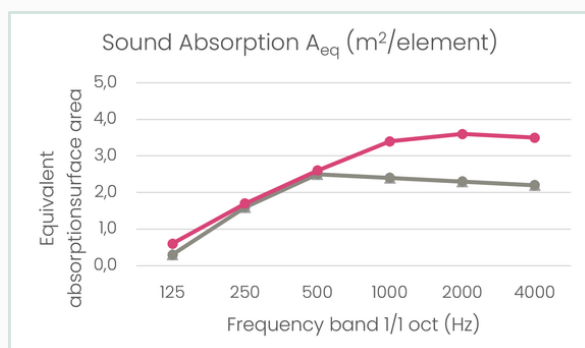
Up to 1.40 m² Sabin per panel (1120 × 1120 mm).



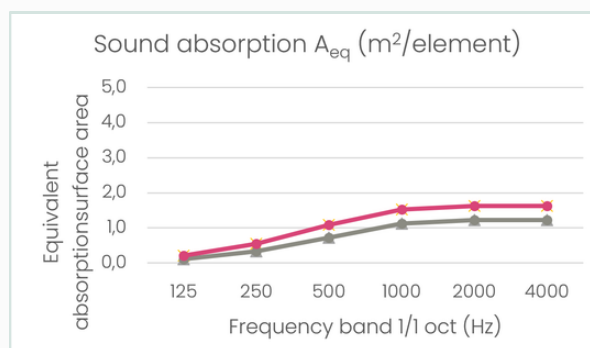
Stilla circular rockwool core**



Circular panel 112 × 168, single panel (suspension height: 13 mm)*
Circular panel 112 × 56, single panel (suspension height: 500 mm)*



Circular panel 112 × 112, single panel (suspension height: 13 mm)*
Circular panel 112 × 112, single panel (suspension height: 500 mm)*



Circular panel 112 × 56, single panel (suspension height: 13 mm)**
Circular panel 112 × 56, single panel (suspension height: 500 mm)*

*Values taken from official Rockfon test reports, adjusted where necessary to account for differences in the physical surface area of each element.

**Arithmetic average values based on several Rockfon suspended ceiling tiles with thicknesses between 40 and 50 mm, for which official test reports are available.

***Calculated values based on data from the most comparable test setup.