

# Siena CS

Siena CS is a hybrid acoustic panel that enables the creation of custom spaces, combining high performance and minimal aesthetic with a simple, discreet modular installation system. This modular system uses four different wooden cores: an Absorber, Diffuser, Bass Trap, and Speaker options. Each provides distinct functionality while keeping the same design. The acoustic covers can be easily swapped or replaced.

Absorbers remove energy from incoming sound waves, reducing reflections and overall reverberation time. Diffusers scatter energy over a wide area, creating more homogenous sound fields. Bass Traps reduce low frequency room modes, diminishing the effect of standing waves. Speaker cores seamlessly integrate in-wall speakers. Discover our Cinema Series, a flexible range that can be adapted to a wide variety of environments and is tailored into beautiful, timeless, multifunctional designs.

### **Features**

Siena CS + Absorber Core Absorption Range: 500 Hz to 8000 Hz Acoustic Class: C | (aw) = 0,7

Siena CS + Bass Trap Core Absorption Range: 100 Hz to 125 Hz

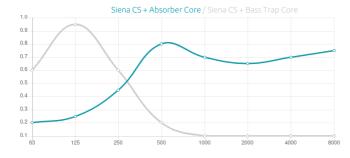
### Purpose

- RT reduction
- Flutter echo control
- Reducing excessive reverberation
- Improving speech intelligibility

#### Recommended for

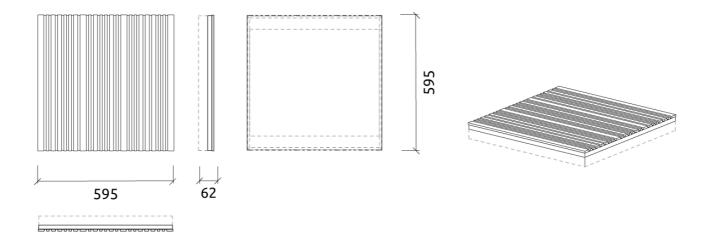
- Home Cinemas
- Media Rooms

## Performance



# **Dimensions**





# Add-ons

Dimensions	Weight
FG - LW   595x595x21mm	2.6 Kg
FG - NW   595x595x21mm	2.6 Kg

#### Box

Quantity per box: 4
Dimensions: 645x150x655mm

Volume: 0.063m3 Weight: 11.4Kg



## Siena CS

# (FG - LW) Lacquered Wood Finishes



**FG | (L06) Noir Vintage** Retail code: 332112580011041



**FG | (L07) Graphite Black**Retail code:
332112580011051



**FG | (L09) Classic Gold**Retail code:
332112580013041



**FG | (L10) Bronze**Retail code:
332112580013051



FG | (L20) Grey Aluminium Retail code: 332112580011111



**FG | (L21) Gloss White**Retail code:
332112580011121



**FG | (L22) Jet Black**Retail code:
332112580011131



**FG | Custom RAL**Retail code:
332112580010001

# (FG - NW) Natural Wood Finishes



**FG | (W04) Fagus**Retail code:
332112580013021



**FG | (W08) Wenge Natura** Retail code: 331112580011081



FG | (W09) Black Walnut Natura Retail code:





FG | (W11) Okoumé Natura Retail code:



**FG | (W12) Ash Natura**Retail code:
331112580011121



**FG | (W13) Oak Natura** Retail code:

331112580011131



**FG | (W17) Black Ash** Retail code: 331112580011171