Valley CS
Cinema Series



Valley CS is a distinctive and highly efficient absorber that plays with geometric patterns to create abstract shapes. Different elements can be connected in a variety of geometric patterns to generate unpredictable and (a)symmetric designs using a 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 homogeneous sound fields. Bass Traps reduce low frequency room modes, diminishing the effect of standing waves. Frame 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.

Recomended For

- Home Cinemas
- Media Rooms

Purpose

- First reflection Control
- RT reduction
- Extended mid-low frequency absorption
- Flutter echo control
- Reducing excessive reverberation
- Improving speech intelligibility

Finishes

(FG - SF) Suede Fabric Finishes

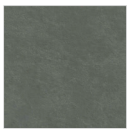


(T0285) Moonlight White

(T0273) Light Ivory



(T0275) Earth Brown



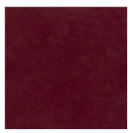
(T0278) Ash Grey



(T0284) Wheat Beige



(T0280) Bottle Green



(T0281) Wine Red



(T0282) Violet Blue



(T0283) Ink Black



(T0279) Anthracite Grey

(FG - WF) Weave Fabric Finishes



(TC240) Black



(TC248) Vit



(TC243) Lead



(TC245) Glass



(TC247) Walten



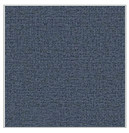
(TC250) Beltane



(TC251) Shetland



(TC242) Merrick



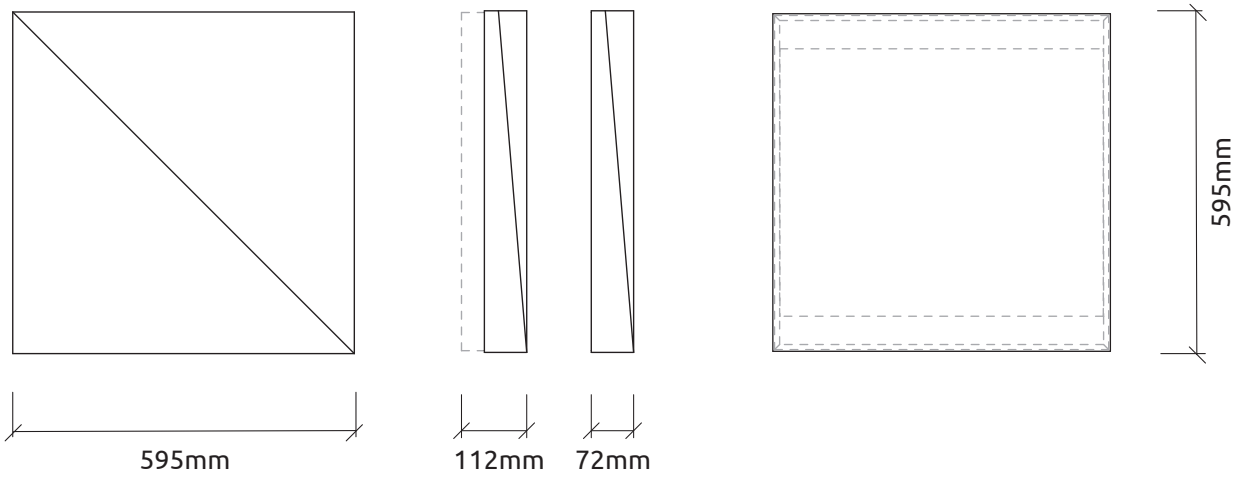
(TC246) Easdale



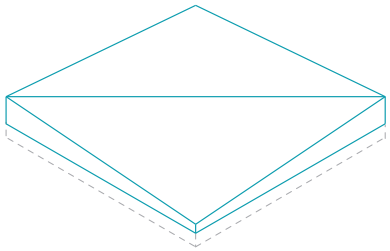
(TC256) Tummel

Dimensions

Valley CS | 595x595x112mm
Front panel (72mm) + Core (40mm) = 112mm



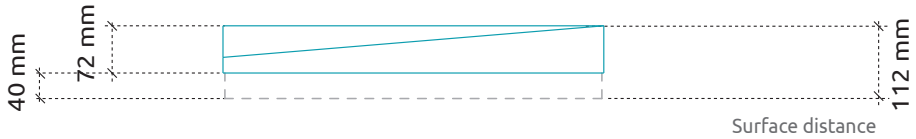




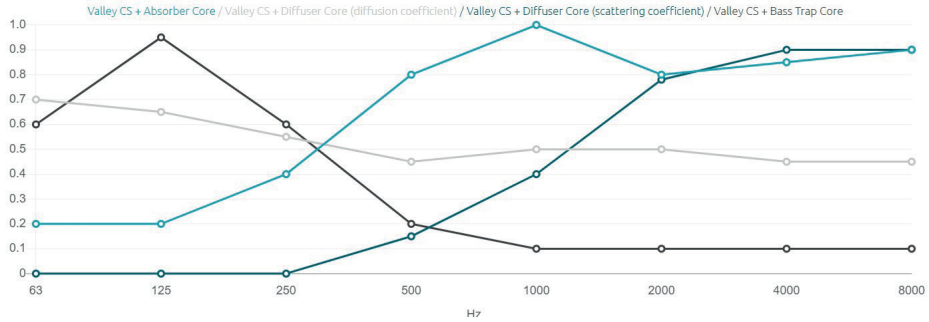
Fixing Systems

Integrated Fixing Systems





Performance



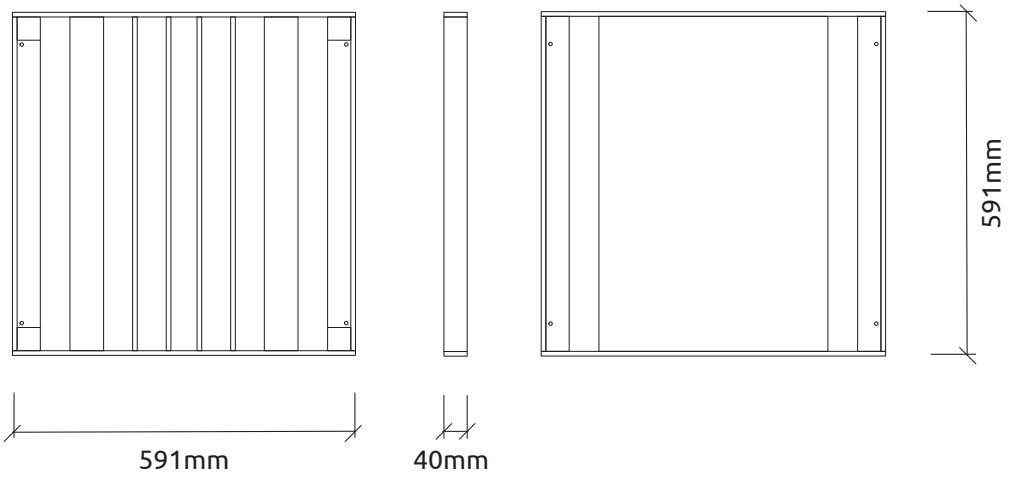
Valley CS + Absorber Core
Absorption Range: 200Hz to 8000Hz
Acoustic Class: B | (aw) = 0,8

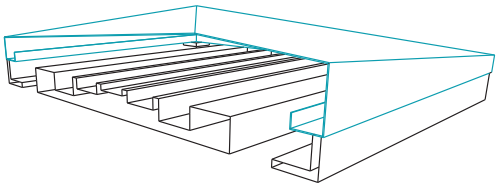
Valley CS + Bass Trap Core
Absorption Range: 100Hz to 125Hz

Valley CS + Diffuser Core
Scattering Range: 1000Hz to 8000Hz

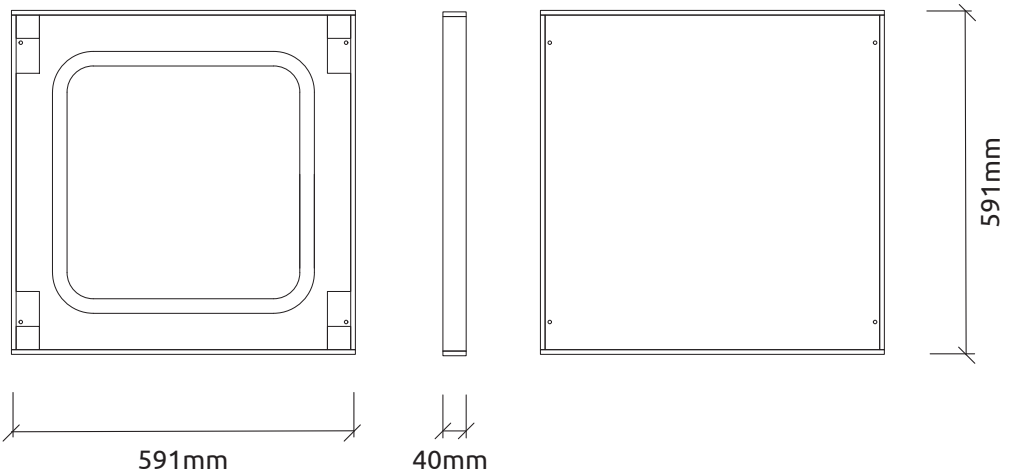
Compatible Cores

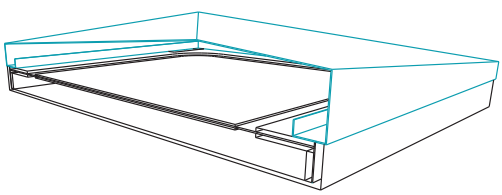
Diffuser Core | 591x591x40mm



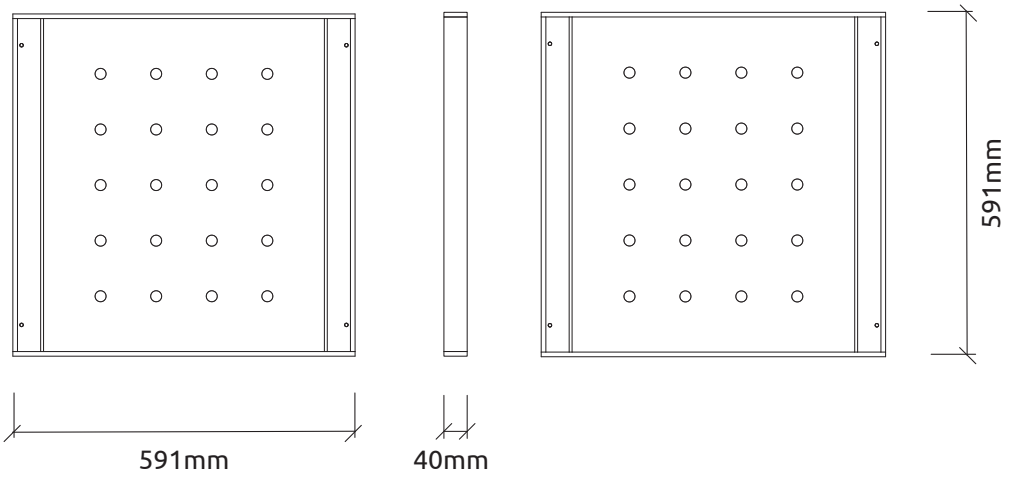


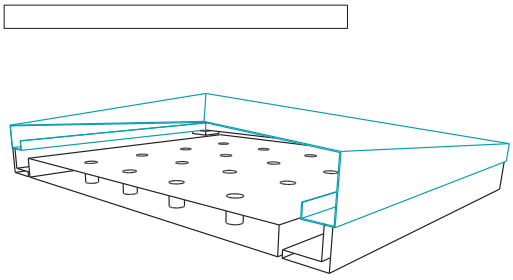
Bass Trap Core | 591x591x40mm





Absorber Core | 591x591x40mm





Frame Core | 591x591x40mm

