# SOLID TECH HYBRID

The ultimate offspring



for enthusiasts - by enthusiasts

At the Solid Tech workshop the pursuit for perfection never stops. Born from childhood passion and developed from our long heritage of engineering ingenuity, the Hybrid rack was designed for one purpose: to be the definitive representation of Solid Tech's world renowned craftsmanship.

With more than twenty years experience in high-end A/V rack manufacturing, including the award winning Rack of Silence and Radius rack, we are excited to announce the



## Four Building Blocks

ultimate offspring, Solid Tech's Hybrid. Precision made, dynamic and designed to accomodate the best and continuosly changing A/V systems as well as making an impression visually in the interior context.

Ingenuity is hard to define, but you know it when you see it. The design process has revealed that only four building blocks are necessary to perfectly adapt the rack design to most A/V systems. The four building blocks are comprised of: the shelf-kit, 200mm cor-



Expandable

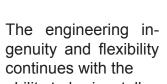
#### Made In Sweden



### Spirit Level

ner-pillars, 275mm corner-pillars and finally 350mm corner-pillars. The black or white texture painted shelf is CNC milled from 19mm high quality MDF with high internal damping. Naturally the stackable block design allows for adding, subtracting or changing at any given time. The block design does not only offer endless flexibility but also ensures isolation between every shelf for enhanced

performance. Resonances and vibrations are minimised by the felt-padded isolation disc made from brass which create the necessary joint which stops the expansion of unwanted movements (resonances/vibrations).





Stackable

ability to horisontally expand the modules. All corner-pillars include two cross-dowel slots which enable unlimited expandability to easily adapt every combination from single rack use up to more complex fully fledged A/V configurations.

With literally four tubes in a tube we dare to say that our own and unique aluminum extrusion corner-pillar design has the highest stiffnes to weight ratio in the industry. The internal bracing of the corner-pillar not only stiffens the design it also keep the resonances at a very low amplitude.

#### Resonance Controlled



Sand Fillable

Additionally the corner-pillars can be filled with sand to further enhance the rack support and create a practically dead acoustic foundation.

Our own developed and oversized aluminum extrusion shelf console is a framework design which not only support the shelf, it makes it more rigid keeping the resonances at a low level. The consoles are available and



## Framework Design

## Infinitely Adjustable



anodized in either black or silver finish,

The pillar design with its two cross-dowel slots cater for infinitely adjustable shelf positions.



**Optional Spike Shoes** 

These combinations are just a few of the options possible with the four building blocks design. Let your imagination and personal needs customise the design best suitable and optimum for you.











## SOLID TECH

www.solid-tech.net