



A = 12mm
B = 4mm
C = 16mm

LinearSound SolidEco 12-4

Acoustically effective planks

This Linear product line offers an economical price to performance ratio. This panel system can be used on both wall and ceiling applications. The grooves can be in a multiple of different widths that include: 2mm through to 4mm wide with different spacing of the groove to offer regulated lines or irregular positions.

The LinearSound range with its clean lines offers a timeless architectural aesthetic. The product is available as a solid realwood plank, or as a finger joint realwood plank.

Fire Behaviour:

normal flammability
B-s1,d0 (with fire retardant lacquer)

Surfaces:

raw sanded, clear matt lacquer, oiled

Open Surface:

15,2% (drill section in Slot)

Temperature/Rel Humidity Range

15-25 °C and 45-60%

Dimensions

length: 3000mm
width: 192mm
thickness: 18mm

Built up	49mm	150mm	350mm
Cavity	30mm	131mm	331mm
Wool	30mm	50mm	50mm
Panel thickness	18mm	18mm	18mm
Alpha w	0,85	1,00	1,00
NRC	0,90	1,00	1,00
SAA	0,96	1,02	1,03
Absorber class	B	A	A