



A = 20mm  
 B = 4mm  
 C = 24mm

# EcoSound 20-4

This acoustic range comes from an ecologically certified production including low emissions and the use of recycled wood materials. The product comes through a Chain of custody - FSC standard production plant.

The Ecosound panel is made with a 25mm wood fibre middle layer absorber. A tongue and groove detail on the edges allows for a seamless installation in width. The product is available in White Fir, Oak, Walnut and Canadian Maple as standard.

**This product line offers fantastic absorbing qualities based on a number of types of overall build up from 68mm to 369mm (with or without an acoustic mineral wool underlay)**

## Top Layer:

- Silver Fir solid, finger joint, different wood colors, almost knotless
- Veneer (oak, am. walnut, can. Maple) on Plywood

## Surface treatment:

Raw, sanded, lacquer on request

## Middle layer:

Absorber made from Wood fiber, solid frame made from spruce/fir

## Long sides:

Tongue and groove connection

## Head ends:

clean saw cut

## Dimensions:

Length: 2940mm  
 Width: 624mm, 192mm  
 Thickness: ~38mm

## Fire behaviour:

normal flammability

Built up	68mm	169mm	369mm
Cavity	30mm	131mm	331mm
Wool	30mm	50mm	50mm
Panel thickness	38mm	38mm	38mm
Alpha w	0,70 (MH)	0,75	0,75
NRC	0,75	0,80	0,85
SAA	0,80	0,85	0,91
Absorber class	C	C	C
			