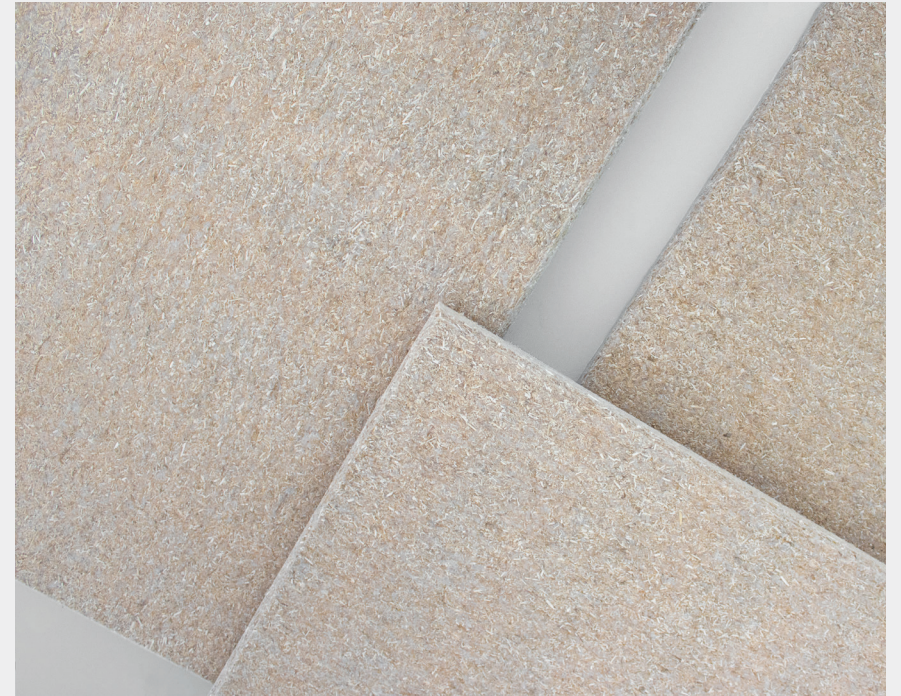


Selecta Hemp | nOWAcoustic
Hemp fibre canopy



Selecta Hemp

NATURAL.
SUSTAINABLE.
INNOVATIVE.

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Hemp fibre canopy

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The brand new hemp fibre canopies, Selecta Hemp, impress thanks to rapidly renewable hemp fibres with a very high degree of resource conservation. Hemp plants – the basis of our hemp fibre canopies – are cultivated twice a year and thus form more biomass (bound CO₂) faster than wood. In addition, the fibres obtained from the hemp plant meet high acoustic requirements due to their material properties. The OWA hemp fibre ceiling panels are 100% recyclable and can be reintroduced into the material recycling loop at the end of their life cycle. Selecta Hemp sustainably improves room acoustics and is available in both a natural finish and a variety of OWAcolor shades.

 Cole stone blue similar to NCS S 7010-R70B	 Nature apricot similar to NCS S 0530-Y80R	 Sea green similar to NCS S 6020-B90G	 Blue anthracite similar to NCS S 7005-B20G
 Fog green similar to NCS S 2005-G	 Ant red similar to NCS S 4040-Y70R	 Williams pear yellow similar to NCS S 2040-Y	 Marzipan white similar to NCS S 0804-Y50R
 Fox red similar to NCS S 2070-Y80R	 Off white similar to NCS S 1005-Y60R	 Crimson red similar to NCS S 5040-Y90R	 Ginger grey similar to NCS S 3005-Y50R
 Horizon blue similar to NCS S 4030-R90B	 Sand brown similar to NCS S 3020-G80Y	 Terracotta brown similar to NCS S 3040-Y60R	 Clay grey similar to NCS S 3502-Y20R
 Mineral wool grey similar to NCS S 2002-R	 Frost blue similar to NCS S 3010-B30G	 Tulle violet similar to NCS S S 3010-R70B	 Smoky grey similar to NCS S S 7000-N

Product information



Material:	Hemp fibre canopy
Reaction to fire:	E (EN 13501-1)
Dimensions:	1880 x 1200 mm x 45 mm (14.5 kg)
Edge:	N15
Colours ¹ :	Natural or OWAcolor concept-colours
Hanger:	6 wire ropes
Humidity resistance:	up to 70% RH, short-term
Composition:	Hemp fibre, binding fibre OEKO-TEX certified
Percentage of renewable raw materials:	84% Hemp fibre (1 t Hemp binds 1,6 t CO ₂) ²
Recyclability:	100%
Part number.:	00094075 (Natural) or coloured on request

Absorption values³:

Freq. [Hz]	A [m ²]
125	1,4
250	2,4
500	2,7
1.000	3,3
2.000	3,7
4.000	3,9

¹ Due to the natural material, colour deviations are possible (samples available).

² EIHA - European Industrial Hemp Association

³ The values shown are based on a suspension height of 400 mm.