

Solid Wood  
Linear Ceilings  
and Walls

# Solid Wood Linear Ceilings and Walls

The ultimate natural acoustic solution



Project : Student Pavillion Erasmus University, Rotterdam, The Netherlands  
Product : Solid Linear Wood, American Red Oak  
Architect: Powerhouse Company & de Zwarte Hond

**Let your imagination run free to create the most remarkable solid wooden ceiling and wall solutions. Use wood in its most natural and authentic form to create a bespoke design.**

The open linear system consists of solid wooden panels that are fastened blind, according to a fixed pattern, to a specially developed metal suspension system of carriers and clips. Three types of Linear solutions are available; Linear Open, Linear Closed and Linear Multi-panel. The panels are supplied in various lengths from minimum 900 mm. The ends of the panels are connected to each other by a milled top tongue and groove connection. The joint between the panels is covered with standard black acoustical non woven tissue.

With the specially developed fixing method the wood is able to retain its natural qualities without detracting from the line structure of the ceiling. The panels are connected without any visible joints, which guarantees a uniform look. Whenever needed, due to the special system, the panels can be individually demounted.

Cover : Wroclavia Shopping Center, Wroclaw, Poland  
Product : Solid Wood Linear special, European Oak  
Architect: Saguez & Partners & IMB Asymetria



# Wood species



Accoya



American White Oak



Yellow Poplar



Yellow pine



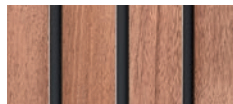
American Red Oak



European Oak



Cambara



Merbau



African Ayous



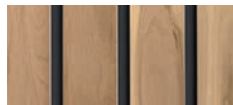
Siberian Larch



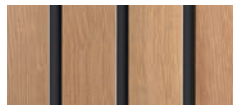
American Ash



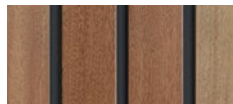
European Pine



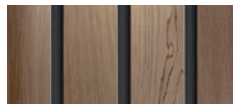
Cherry



Oregon Pine



Mahogany



Western Red Cedar



American Walnut

# System features

- The innovative systems ensure quick and invisible mounting
- A wide range of wood, system types and finishes
  - Budgetary flexibility with over 15 wood species within various price categories
  - Curved and undulating shapes possible
  - Standard, the panels are foreseen with a protective varnish
- Sustainable; a 100% CO<sub>2</sub> neutral building material
- The ultimate natural acoustic solution
- Fully customizable
- Integral guarantee for support systems, wood, finish and fire retardance
- High quality solid wood and finishing systems in certified and controlled production area
- Contribution to obtaining credits within BREEAM and LEED
- Certified: - Greenguard Gold
  - Cradle to Cradle
  - FSC
  - PEFC
- Fire classification B-s2,d0. B-s1,d0 upon request
- System for ceilings and walls
- Full service from schematic design to after installation support

# Touch of nature

Each piece of wood has its own structure and characteristics and can behave differently. When selecting solid wood for a project you will find natural and authentic touches like growth patterns, notches and colour variations. These effects are typical characteristics of a solid wooden ceiling and result in a naturally beautiful and lively surface.

# FSC, PEFC, LEED and BREEAM certification

Hunter Douglas supports the use of FSC and PEFC certified wood, which also adds to your LEED or BREEAM certification. Please contact us to see how we can comply to your local sustainability requirements.



The mark of responsible forestry

BREEAM<sup>®</sup> NL



Produced & certified by manufacturer Derako International

Project : Wrocław Shopping Center, Wrocław, Poland  
 Product : Solid Wood Linear special, European Oak  
 Architect: Saguez & Partners & IMB Asymetria

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**CEILINGS**



**WALLS**



**SUN LOUVRES**



**FAÇADES**



**HUNTER DOUGLAS ARCHITECTURAL EUROPE**

Piekstraat 2  
P.O. Box 5072 - 3008 AB Rotterdam  
The Netherlands  
T. +31 (0)10 - 486 99 11  
info@hunterdouglasarchitectural.eu  
www.hunterdouglasarchitectural.eu