

**FLOOR[®]
EXPERTS**

Relax. We have it.

Outdoor ■

FLOORING



DECKFLEX

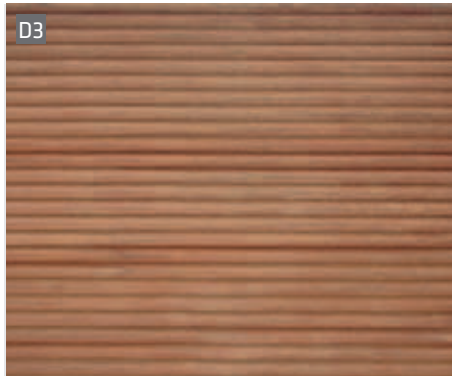
Wood decking is increasingly popular solid wood flooring for terraces, balconies, gardens as well as for pool decks. Wood suitable for outside decking is resistant to decay, insects and mould due to its natural inherent substances or thermal treatment without the use of any harmful chemicals. It thus proves to be completely undisputed from the ecological point of view and it can last 25 years or more without any special maintenance. With age the wood will mellow to an attractive silver patina.

However the age-related progress of wood deterioration can be slowed down by the use of natural teak oil finishes.

EXOTIC



IPE D3 - 21 x 90 x 1850-3650 mm
D2 - 19 x 87 x 1550-2150 mm



MASARANDUBA
19 x 90 x 1550-3050 mm



CUMARU
21 x 100 x 1850-3650 mm



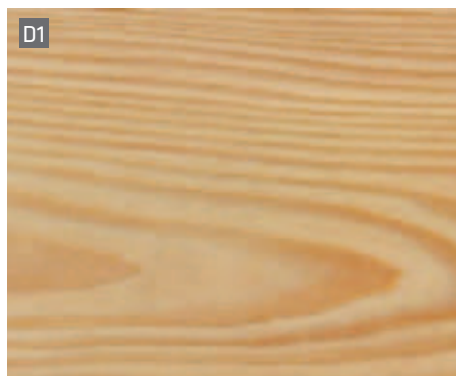
ANGELIM - Structural wooden beams
35 x 65 x 1500-3050 mm



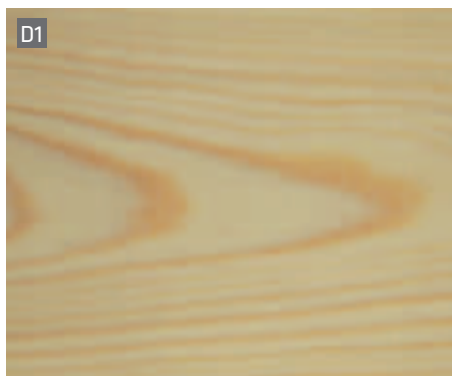
Clips D2 profile



CLASSIC



SIBERIAN LARCH
25 x 144 x 4000 mm



MOUNTAIN LARCH
25 x 144 x 4000 mm





THERMOFLEX

... promises a long-lasting performance, which makes it especially suitable for exterior cladding and rain screens. Heat-treated wood should remain structurally sound for up to 30 years without any additional chemical treatment. The increase in durability of heat-treated wood is the result of thermal decomposition of hemi cellulose at 212°C. Hemi cellulose is an essential nutrient for growth of fungi that cause wood to decay and thus decrease its lifespan. Heat-treated wood is also resistant to all main species of wood attacking insects. Heat treated wood is still susceptible to mould growth on the wood surface; however this doesn't affect its properties and durability. Mould growth can be prevented by surface protection treatment.

Heat-treated wood is distinguished by greater dimensional stability than untreated wood. Heat-treatment reduces its hygroscopic capacities, its ability to absorb and disperse moisture. As a result, heat-treated wood reacts more slowly to the changes in atmospheric moisture, which decreases its dimensional changes as shrinkage and swelling. Our offer comprises the following heat-treated wood species: Siberian Larch, Ash, Pine and Spruce.



Boards are fitted to the under-construction, which should be made from the wood species of similar durability as the upper wood is. Stainless steel screws should be used for fixation.





EXTERRA

WPC - wood plastic composite

Many log home owners are switching to composite decking as a low-maintenance alternative to traditional deck building materials.

Quite simply, this decking is made from a mixture of wood and plastic. WPC contains 70% of wood (remains from furniture industry, bamboo) and 30% of polymer (HDPE – High Density Polyethylene). The wood content offers strength and rigidity to the decking, along with better performance in flammability tests. In addition, the wood is cheaper than plastic and experiences less thermal expansion that the plastic content does.



WPC



COFFEE
21,5 x 140 x 2850 mm



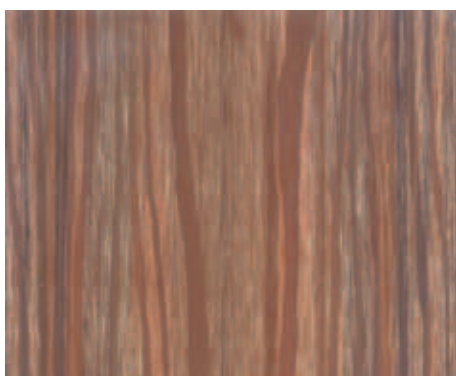
GREY
21,5 x 140 x 2850 mm



COGNAC
21,5 x 140 x 2850 mm



1 SIDE - LIGHT GREY
21,5 x 143 x 2850 mm



2 SIDE - COFFEE
21,5 x 143 x 2850 mm



