

A tropical resort poolside deck with bamboo decking, lounge chairs, and umbrellas. The deck is made of dark brown bamboo planks. Several wooden lounge chairs with white cushions are arranged around a swimming pool. Large white umbrellas with wooden frames are open. The background features lush greenery, including palm trees and other tropical plants, under a clear blue sky.

ideco
blinds & floorings

Bamboo Decking



®

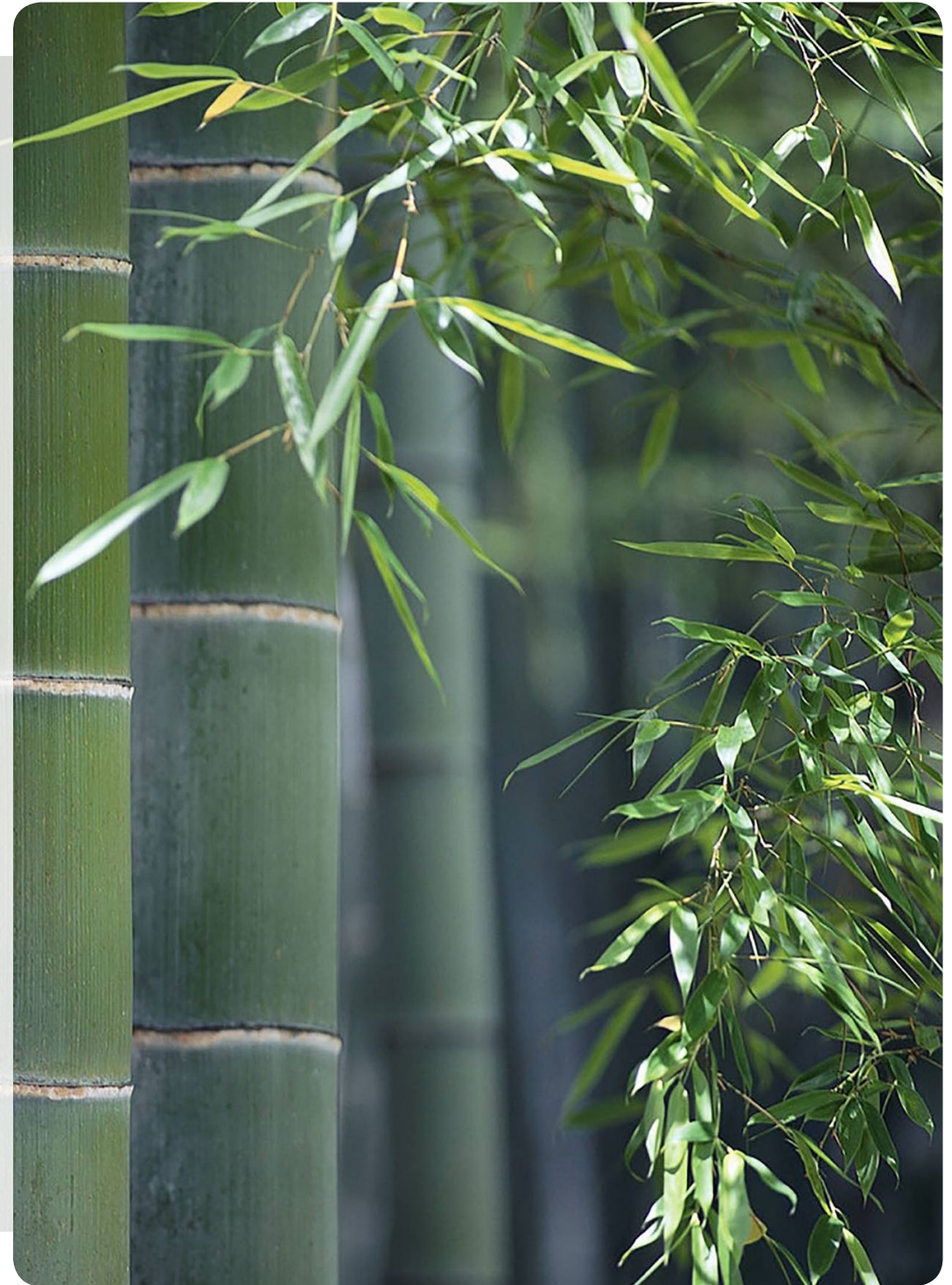
dasso

Global Innovator of Bamboo Products

Dasso Bamboo Decking is a solid and high-density decking board, made from compressed bamboo fibers with a special treatment process, making it one of the strongest, hardest and most durable materials on the market to create the perfect space for outdoor entertainment and relaxation.

A unique feature of Dasso Bamboo Decking is the head tongue and groove: this can only be done with very stable materials and enables connection of an unlimited number of boards in the length.

The special symmetrical shape of the sides offers the possibility to choose between either the grooved or the flat surface and allows for quick installation with fasteners.



BENEFITS



END MATCHED

Installation on or off joists



REVERSIBLE FACES

Customer choice for SMOOTH or REEDED surface



2-SIDE GROOVED

Use Hidden Fasteners



HARD & DURABLE

harder than any other hardwood [EN 1534]; Durability: Class 1



FIRE RESISTANCE

Class A / Bfl-s1; can be easily applied in public projects



STABLE & PRECISE

No head side gap between boards with T&G end match



TERMITE RESISTANCE

Class1: AS 5604; Class 8 [AWPA-2012,AWPA E1-09]



MOULD RESISTANCE

Class 0 [DIN EN ISO 846:1997-10] [DIN EN 152: 2011]



ENVIRONMENT FRIENDLY

Bamboo ready for harvest after 4-6 years [compared to up to 100 years for hardwood species] – no deforestation

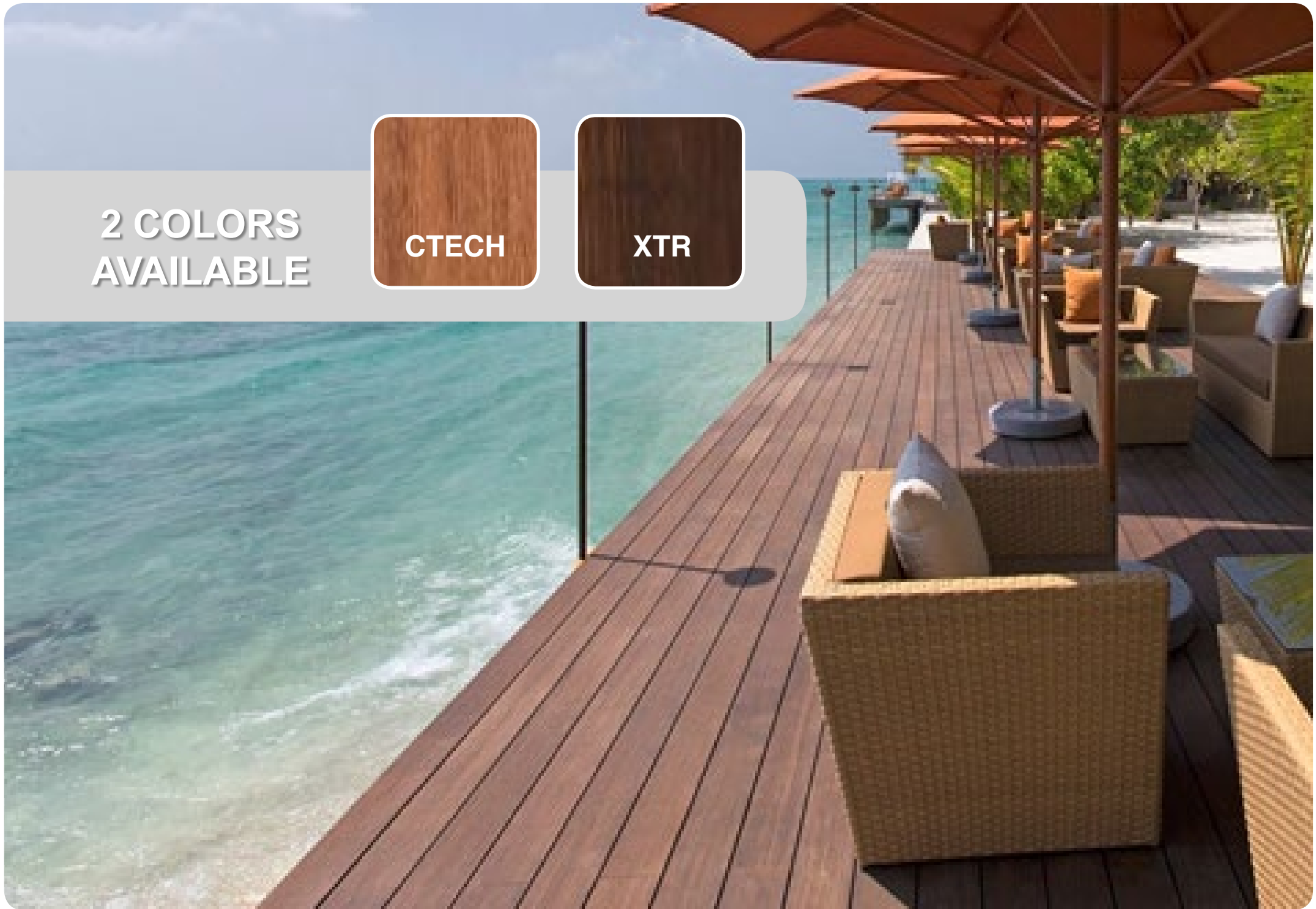
**2 COLORS
AVAILABLE**



CTECH



XTR





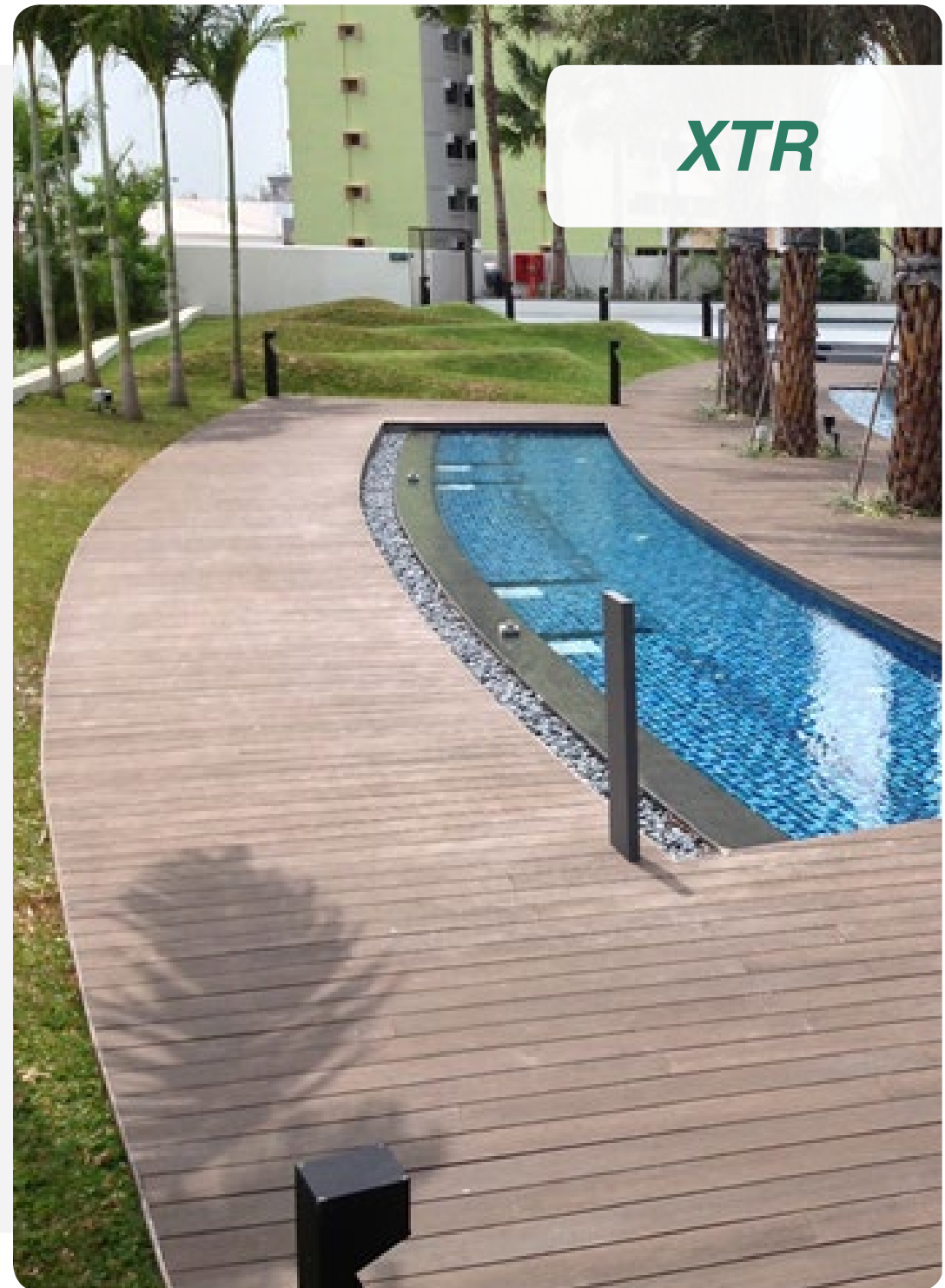
CTECH

Product Technical Specification and Tolerance

Density / Specific Gravity:	1.1-1.3 g/cm ³
Moisture content:	8-12%
Hardness:	79.2 N/mm ² (DIN EN 1534)
Slip Resistance (Flat):	19 ⁰ - B (DIN 51097)
Slip Resistance (Reed):	22 ⁰ - B (DIN 51097)
Reaction to Fire:	Bf1-s1 (DIN EN 13501-1:2010)
Static Bending Strength:	73.8N/mm ² (DIN EN 408)
Modulus of Elasticity	16700N/ mm ² (DIN EN 408)
Termite Resistance Level:	DC D (EN 117)
Biological Durability:	Class 1 (EN 350:2016)
Release of Formaldehyde:	E1 (0.1mg/m ² h) (BG/T17657-2013)
Thickness of Swelling rate:	4% (DIN EN 15534-1)
Width of Swelling Rate:	0.6% (DIN EN 15534-1)
Warping:	≤ 6mm and quantity is less than 10%
Banana Shape:	≤ 1mm/m along the length of the panels
Banana Nodes:	Nodus are separated its width ≤ 10mm
Height Difference:	≤ 0.5mm

Product Technical Specification and Tolerance

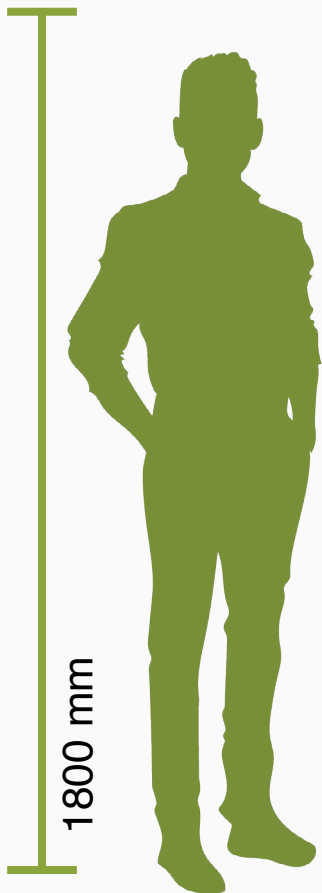
Density / Specific Gravity:	1.15 g/cm ³
Moisture content:	10-14%
Hardness:	106.8 N/mm ² (DIN EN 1534)
Slip Resistance (Flat):	23° - B (DIN 51097)
Slip Resistance (Reed):	25° - B (DIN 51097)
Reaction to Fire:	Bf1-s1 (DIN EN 13501-1:2010)
Static Bending Strength:	74.4N/mm ² (DIN EN 408)
Modulus of Elasticity	19100N/ mm ² (DIN EN 408)
Termite Resistance Level:	DC M (EN 117)
Biological Durability:	Class 1 (EN 350:2016)
Release of Formaldehyde:	E1 (0.1mg/m ² h) (BG/T17657-2013)
Thickness of Swelling rate:	5.1% (DIN EN 15534-1)
Width of Swelling Rate:	0.6% (DIN EN 15534-1)
Warping:	≤ 6mm and quantity is less than 10%
Banana Shape:	≤ 1mm/m along the length of the panels
Banana Nodes:	Nodus are separated its width ≤ 10mm
Height Difference:	≤ 0.5mm



Size and Tolerance

Tolerance:

Length tolerance: $\pm 0.5\text{mm}$
Width tolerance: $\pm 0.2\text{mm}$
Thickness tolerance: $\pm 0.15\text{mm}$
T&G tolerance: $\pm 0.1\text{mm}$

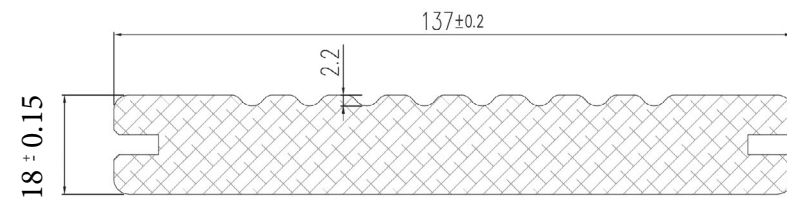


CTECH : 1850 x 137 x 18 mm

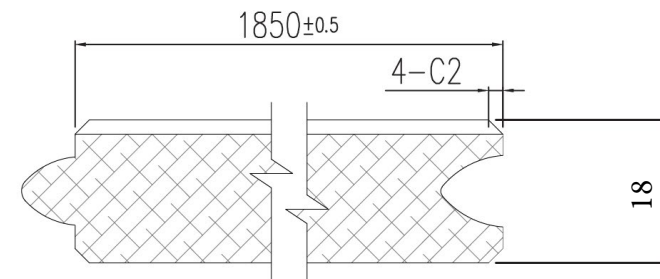


XTR : 1850 x 137 x 18 mm

Board Width:



Board Length:





CONTACT US

info@ideco.mu

Fax: 212 7218

www.ideco.mu

VISIT US



Old Pailles Road, Pailles



Lower Vale, The Vale