



Thermo Bamboo Outdoor
Product Catalogue
Decking | Cladding | Panels & Beams

THERMO BAMBOO

Honortherm has developed a truly **ecological** and **durable** alternative for WPC and increasingly scarce tropical hardwood. Honortherm uses a unique process to enhance the **hardness, dimensional stability, fire resistance** and **durability** to a level **superior** to the best tropical hardwood species. Honortherm thermo bamboo can be used for **decking, cladding, fencing** and **outdoor furniture**.

Deep Carbon Series

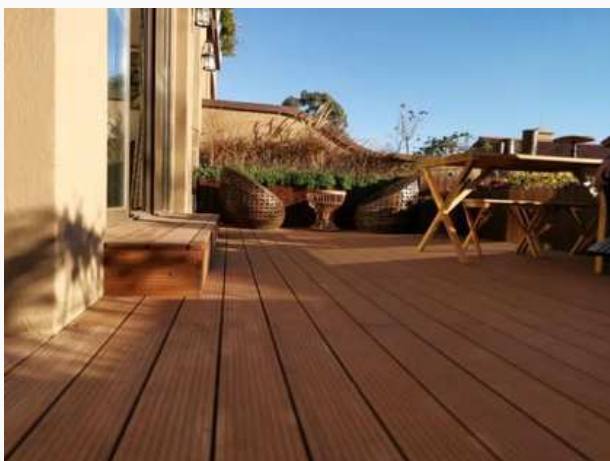
Treated with high-temperature vacuum drying at over 220°C.



Charcoal



Deep Charcoal



Light Carbon Series

Processed through steam carbonization at around 100°C.



Chestnut



Golden Oak



Mahogany Red



Walnut Brown



Density
1.15-1.2g/cm³



Fire Resistant:
B1-S1



Corrosion
Resistance Class 1



High Stability
Non-deformation



Anti-fungus:
Class 0

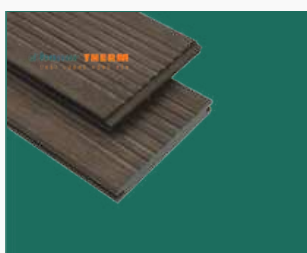


Anti-termite

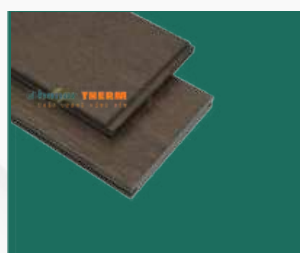
DECKING

Deep Carbon Series

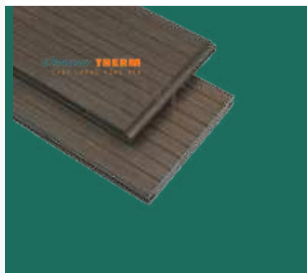
- ☐ Hidden clip installation, 30% faster
- ☐ Optional end-matched profile
- ☐ Reversible boards, both sides are usable
- ☐ Multiple sizes, custom dimensions available



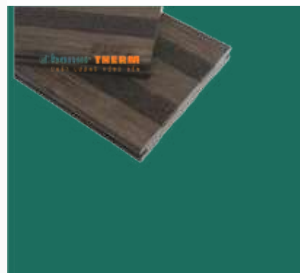
S0DW
Charcoal, Unfinished Standard Groove Decking
T18/20 * W137 * L1850/2000/2440 mm
T18/20 * W178 * L1850/2000/2440 mm



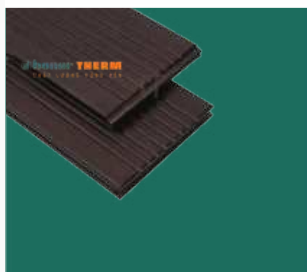
S0DH
Charcoal, Unfinished Flat Decking
T18/20 * W165 * L1850/2000/2440 mm
T18/20 * W137 * L1850/2000/2440 mm
T18/20 * W178 * L1850/2000/2440 mm



S0DV
Charcoal, Unfinished V Groove Decking
T18/20 * W137 * L1850/2000/2440 mm



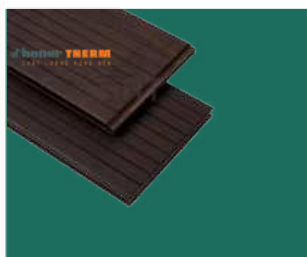
S0NS
Charcoal, Unfinished Slip Resistant Decking
T18/20 * W137 * L1850/2000/2440 mm



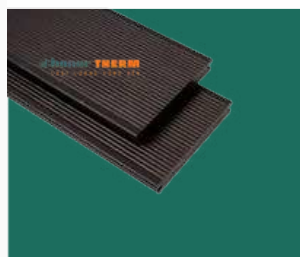
S1DW
Deep Charcoal, Sikkens Oil Standard Groove Decking
T18/20 * W137 * L1850/2000/2440 mm
T18/20 * W178 * L1850/2000/2440 mm



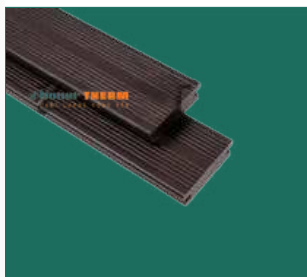
S1DH
Deep Charcoal, Sikkens Oil Flat Decking
T18/20 * W165 * L1850/2000/2440 mm
T18/20 * W137 * L1850/2000/2440 mm
T18/20 * W178 * L1850/2000/2440 mm



S1DV
Deep Charcoal, Sikkens Oil V Groove Decking
T18/20 * W137 * L1850/2000/2440 mm



S1LSW
Deep Charcoal, Sikkens Oil Small Groove Decking
T18/20 * W137 * L1850/2000/2440 mm



S1D SW
Deep Charcoal, Sikkens Oil Double Row Groove Decking
T18/20 * W65 * L1850/2000/2440 mm



S1SL
Deep Charcoal, Sikkens Oil Decking Edge
T18(28) * W65 * L1850/2000/2440 mm
T20(30) * W65 * L1850/2000/2440 mm

Light Carbon Series



L1DW
Chestnut, Sikkens Oil Standard
Groove Decking
T18/20 * W137 * L1850/2000/2440 mm
T18/20 * W178 * L1850/2000/2440 mm



L2DV
Golden Oak, Sikkens Oil
V Groove Decking

T18/20 * W137 * L1850/2000/2440 mm



L1DV
Chestnut, Sikkens Oil
V Groove Decking

T18/20 * W137 * L1850/2000/2440 mm



L2LSW
Golden Oak, Sikkens Oil
Small Groove Decking

T18/20 * W137 * L1850/2000/2440 mm



L1DH
Chestnut, Sikkens Oil Flat
Decking
T18/20 * W165 * L1850/2000/2440 mm
T18/20 * W137 * L1850/2000/2440 mm
T18/20 * W178 * L1850/2000/2440 mm



L2D SW
Golden Oak, Sikkens Oil
Double Row Groove Decking
T18/20 * W65 * L1850/2000/2440 mm



L1WSW
Chestnut, Sikkens Oil
Full-Arc Small Groove Decking

T18/20 * W137 * L1850/2000/2440 mm



L3DH
Mahogany Red, Sikkens Oil Flat
Decking
T18/20 * W137 * L1850/2000/2440 mm
T18/20 * W178 * L1850/2000/2440 mm



L3DW
Mahogany Red, Sikkens Oil
Standard Groove Decking
T18/20 * W137 * L1850/2000/2440 mm
T18/20 * W178 * L1850/2000/2440 mm



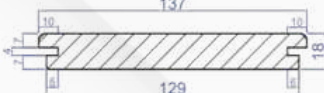
L3DH
Mahogany Red, Sikkens Oil
Flat Decking

T18/20 * W65 * L1850/2000/2440 mm

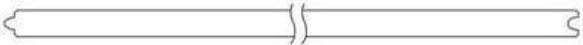
Surface Profile

Standard Groove		Small Groove	
V Groove		Full-Arc Small Groove	
Flat			

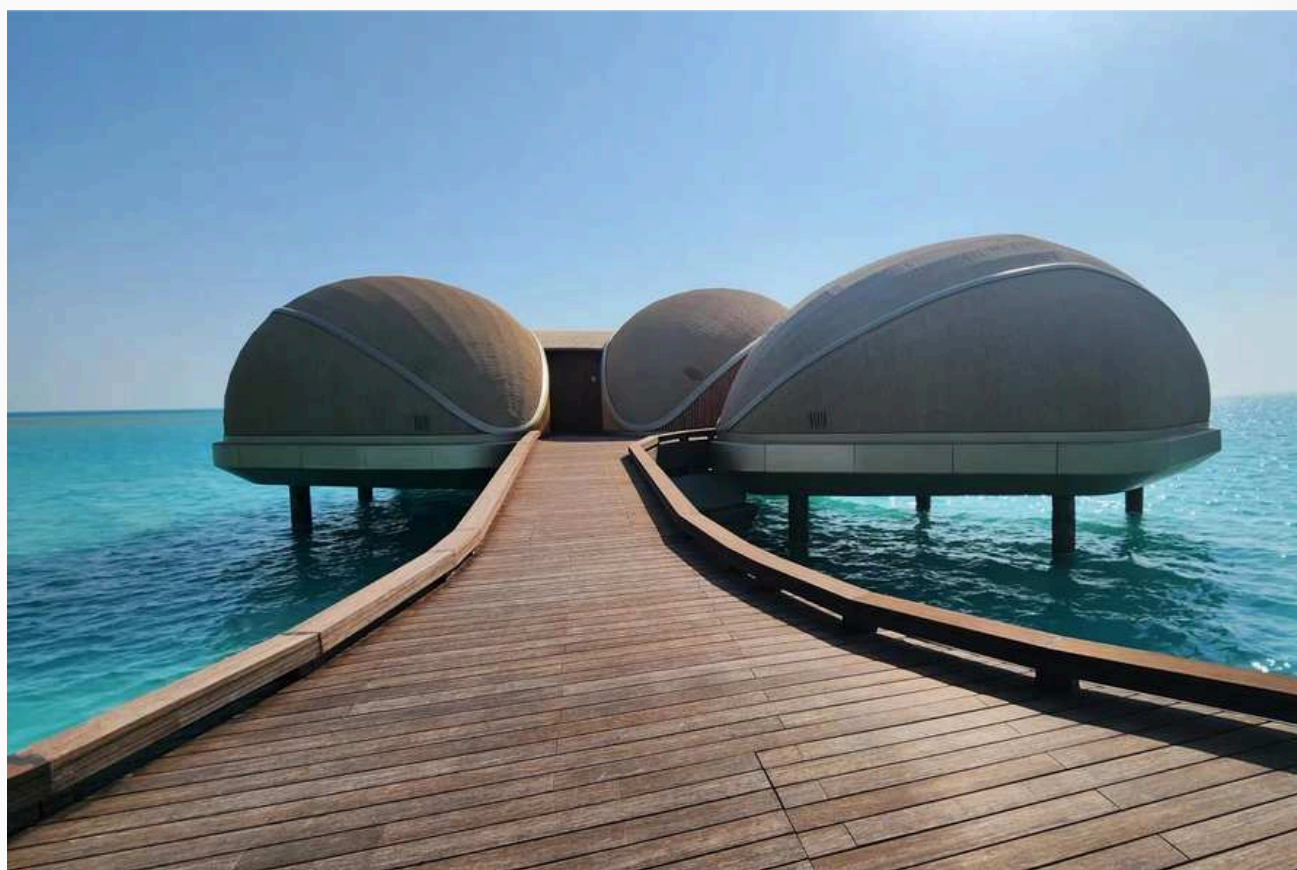
Edge Profile

T18 * W137 mm, Reversible Boards	T18 * W137 mm
	

End Profile

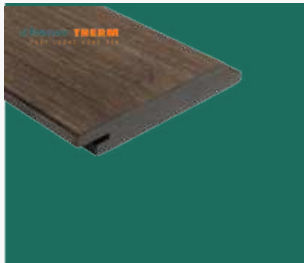
Tongue & Groove (End-Matched)	
Flat	

Ritz-Carlton Hotel, Saudi Arabia, photo by Shyam Visavadia



CLADDING

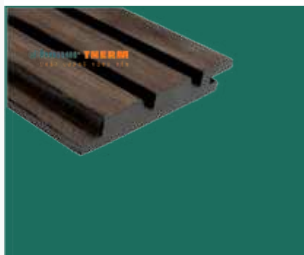
- ☐ Hidden clip installation, 30% faster
- ☐ Optional end-matched profile
- ☐ Multiple sizes, custom dimensions available



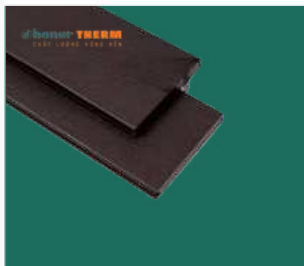
S0 QH-1
Charcoal, Unfinished
Shiplap Cladding
T18 * W75 * L1850/2000/2440 mm
T18 * W137 * L1850/2000/2440 mm



S0 QH-2
Charcoal, Unfinished
Rainscreen Cladding
T12/18 * W75 * L1850/2000/2440 mm
T18 * W137 * L1850/2000/2440 mm



S0 QH-3
Charcoal, Unfinished
Triple Rhombus Cladding
T20 * W137 * L1850/2000/2440 mm



S1 QH-U
Deep Charcoal, Sikkens Oil
Grooved Cladding
T12/18 * W100 * L1860/2000/2440 mm



L1QH
Chestnut, Sikkens Oil
Flat Cladding
T8/12/18 * W100 * L1860/2000/2440 mm



L1QH -U
Chestnut, Sikkens Oil
Grooved Cladding
T12/18 * W100 * L1860/2000/2440 mm



L2QH -U
Golden Oak, Sikkens Oil
Grooved Cladding
T12/18 * W100 * L1860/2000/2440 mm



L3QH -U
Mahogany Red, Sikkens Oil
Grooved Cladding
T12/18 * W100 * L1860/2000/2440 mm

Profile

Shiplap		Grooved	
Rainscreen		Flat	
Triple Rhombus		Tongue & Groove	

ACCESSORIES (for Decking & Cladding)

Fasteners

C5mm -3 04 -1		Decking U Fastener Material: Stainless Steel Gap between boards: 5 mm
CQ20 1- 1		Cladding I Fastener Material: Stainless Steel Gap between boards: 1~2 mm
WS2 01 -1		Screw for Wooden Joist Material: Stainless Steel
SK2 01 -1		Screw for Steel Joist Material: Stainless Steel

Thermo Bamboo Joist

We offer thermo bamboo joists made from the same material as the decking and cladding boards.



S0GH

Charcoal, Unfinished

T40 * W50/60 * L2440 mm



- ✓ Hidden clip installation
- ✓ End-matched profile
- ✓ Matching thermo bamboo joist

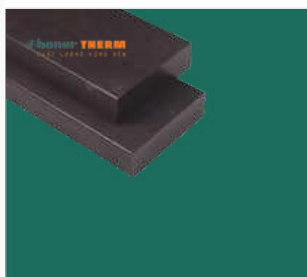
PANELS



S1GH

Deep Charcoal, Sikkens Oil

T30 * W65 * L1860/2000/2440 mm
T40 * W65 * L1860/2000/2440 mm
T50 * W65 * L1860/2000/2440 mm
T60 * W65 * L1860/2000/2440 mm



S1GH

Deep Charcoal, Sikkens Oil

T30 * W100 * L1860/2000/2440 mm
T40 * W100 * L1860/2000/2440 mm
T50 * W100 * L1860/2000/2440 mm
T60 * W100 * L1860/2000/2440 mm



L1GH

Chestnut, Sikkens Oil

T30 * W65 * L1860/2000/2440 mm
T40 * W65 * L1860/2000/2440 mm
T50 * W65 * L1860/2000/2440 mm
T60 * W65 * L1860/2000/2440 mm



L4GH

Walnut Brown, Sikkens Oil

T30 * W65 * L1860/2000/2440 mm
T40 * W65 * L1860/2000/2440 mm
T50 * W65 * L1860/2000/2440 mm
T60 * W65 * L1860/2000/2440 mm



L2GH

Golden Oak, Sikkens Oil

T30 * W65 * L1860/2000/2440 mm
T40 * W65 * L1860/2000/2440 mm
T50 * W65 * L1860/2000/2440 mm
T60 * W65 * L1860/2000/2440 mm



L2GH

Golden Oak, Sikkens Oil

T30 * W100 * L1860/2000/2440 mm
T40 * W100 * L1860/2000/2440 mm
T50 * W100 * L1860/2000/2440 mm
T60 * W100 * L1860/2000/2440 mm



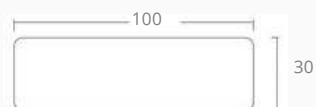
L3GH

Mahogany Red, Sikkens Oil

T30 * W100 * L1860/2000/2440 mm
T40 * W100 * L1860/2000/2440 mm
T50 * W100 * L1860/2000/2440 mm
T60 * W100 * L1860/2000/2440 mm

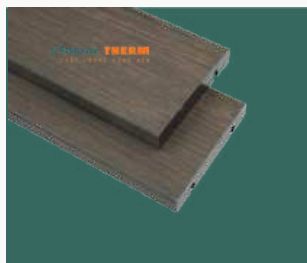
Profile

T30 * W100 mm



GRAD SYSTEM

- ☐ Save up to 70% installation time
- ☐ Screw-free surface for a premium finish
- ☐ Fast board removal for easy maintenance



S0 GD C
Charcoal, Unfinished Grad
Decking

T21 * W119 * L1850/2000/2440 mm
T21 * W155 * L1850/2000/2440 mm



S0G H -G
Charcoal, Unfinished
Grad Panels

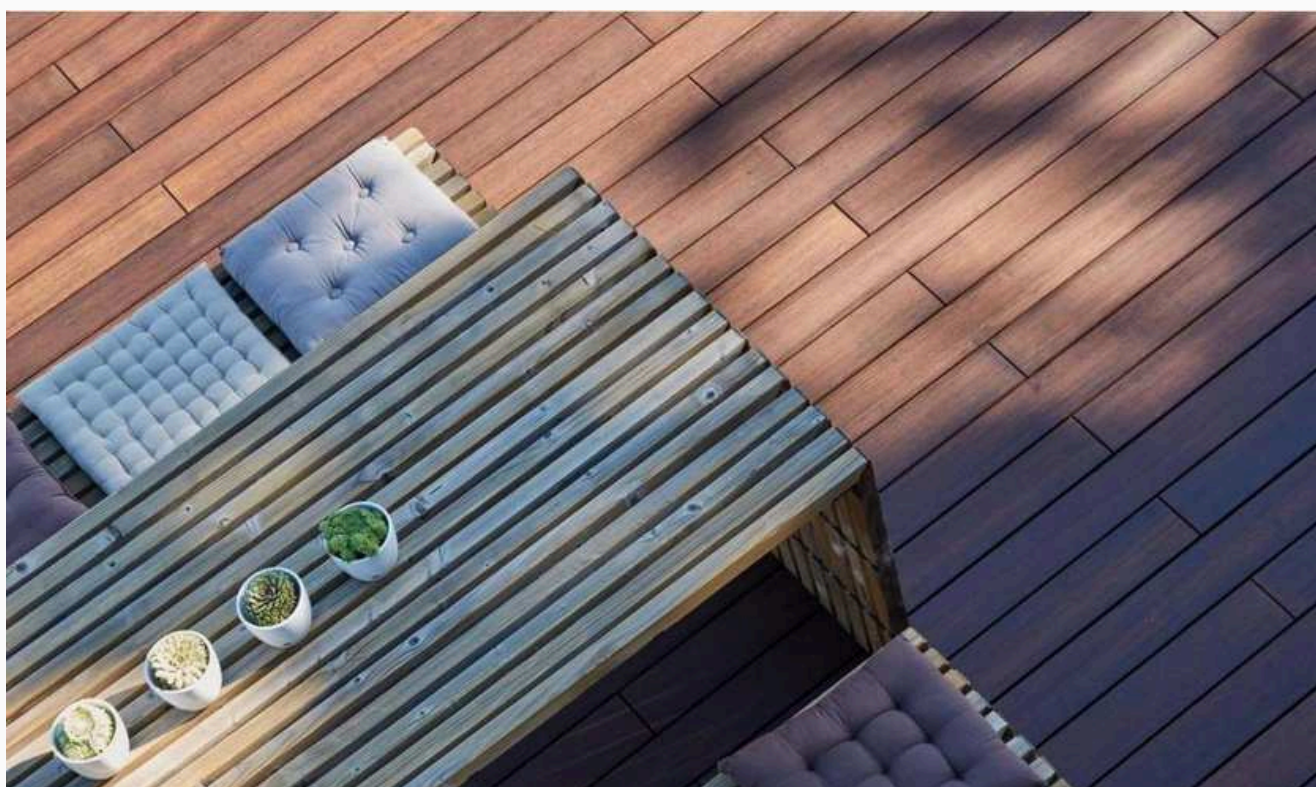
T20/30/40 * W45 * L1860/2000/2440 mm
T20/30/40 * W65 * L1860/2000/2440 mm

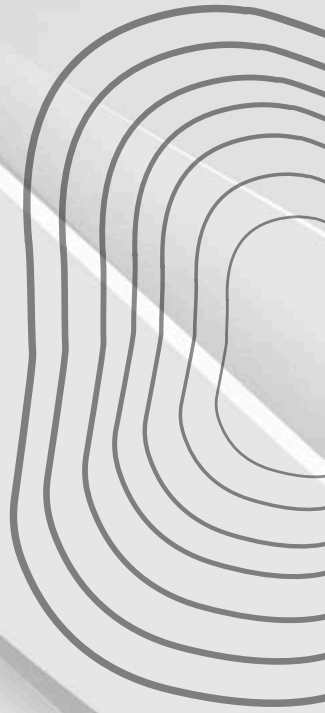
Profile

Curved



The Grad system allows for fast, tool-free installation and easy board removal, making maintenance a breeze.





HONOR INVESTMENT JOINT STOCK COMPANY

131Phan Van Nam, Phu Thanh, Tan Phu, HCM



Modified bamboo importer in Vietnam

Email:Honorvietnam.cskh@gmail.com

Website:Honorwood.vn