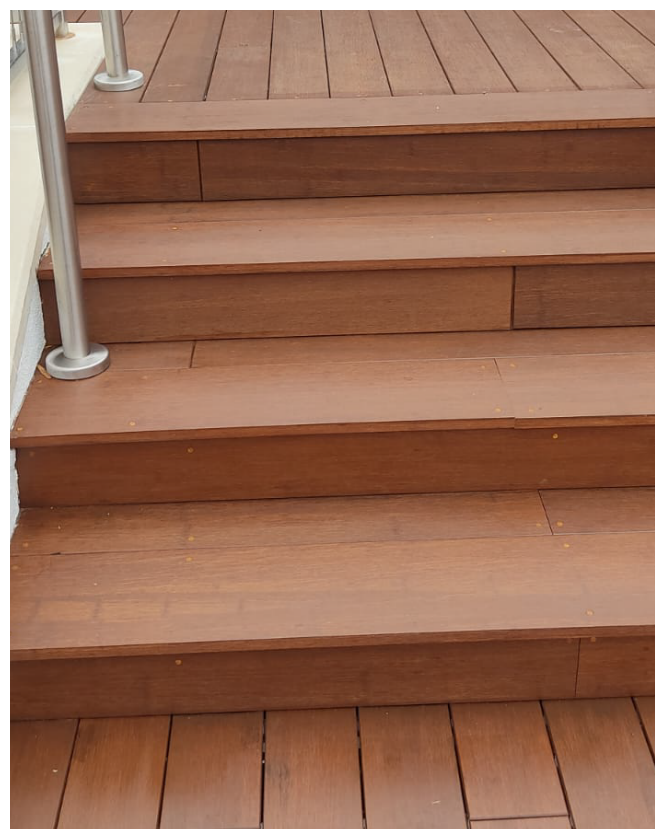


Commercial Project | Saint Petersburg, FL, USA

PROJECT PROFILE



The Vinoy decking

BAMBOO DECKING 1X6

location: The Vinoy Hotel 501 5th Ave NE, Saint Petersburg, FL 33701.

builder: Continental Contractors, Inc.

product: dassoXTR Fused Bamboo Epic Cognac 1x6 Decking & dassoXTR Fused Bamboo Epic 2"x6"x6' Pre-primed Lumber Flush with Oversize Trim Fused Bamboo

quantity: 2600 Sqft of Decking
1940 Lnft of Handrail

date: MAY, 2023

dassoXTR[®] FUSED BAMBOO[®] DECKING

The dasso Group, based in Hangzhou, China, has been the world's leader in innovative bamboo products for more than two decades. With 10 manufacturing facilities, over 1,000 employees, a Design and Research Center, and over 40 patents to date, dasso's mission is in to advance the innovative use of bamboo throughout the world.

AVAILABLE IN 2 COLORS

ESPRESSO **COGNAC**

PATENTED: CHINA, RUSSIA, AUSTRALIA, USA, EU, MALAYSIA, SINGAPORE

RESIDENTIAL DECKING

Item Code	Dimensions	Edges	Ends	Primed with
XTR-DK20-G0-PP	20 mm x 137 mm x 1829 mm 3/4+" x 5-3/8+" x 72"	1 Groove 2 Grooves	T&G	WOCA Oil

COMMERCIAL DECKING

Item Code	Dimensions	Edges	Ends	Primed with
XTR-DK40-G0-PP	40 mm x 137 mm x 1829 mm 1-1/2+" x 5-3/8+" x 72"	0 Grooves	T&G	WOCA Oil

TECHNICAL HIGHLIGHTS

- » Unsupported end-match joint has a span rating of 100 psf.*
*Per ASTM D7032 over 16" framing
- » Class A fire rating per ASTM E84.
- » More dense than Ipe.¹

DESIGN FEATURES

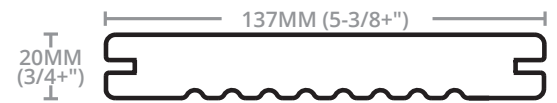
- » Only decking on the market with an end joint that can be installed off the joist.
- » Can stain to a variety of colors using our XTR Guard system.
- » The look and feel of a natural wood product. Performs like dense tropical hardwoods.
- » Offers the consistent quality of a manufactured composite product.

INSTALLATION BENEFITS

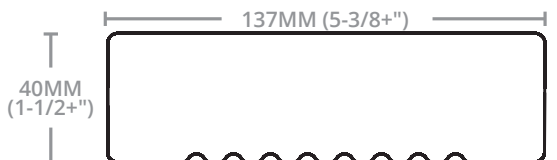
- » Available pre-primed for subsequent on-site topcoating.
- » Side-grooved for hidden fastening or can be face-screwed with screws exposed or plugged using dasso.XTR plugs.
- » Decking is 6' long and end-matched for installation on the joist (on 12"/18"/24" centers) or by coverage method off the joist on 16" centers.
- » Less time, less labor, less waste and easier installation.



SINGLE GROOVE PROFILE
XTR-DK20-G1-PF



DOUBLE GROOVE PROFILE
XTR-DK20-G2-PF



COMMERCIAL DECKING
XTR-DK40-G0-PP



END MATCH

All of our decking is end-matched for ease and improved quality of installation and to provide full coverage on or off the joist. Learn more at dassoXTR.com.

30 YEAR LIMITED WARRANTY

dasso.XTR products are manufactured using a patented process to ensure lasting outdoor beauty and enjoyment. Periodic recoating with XTR Guard is recommended to maintain its rich color. Please follow our maintenance instructions.

Visit dassoXTR.com for copies of our installation and maintenance instructions and warranties.

SKU	dassoXTR Espresso	dassoXTR Cognac	Ipe/Brazilian Walnut	Meranti Batu	Western Red Cedar
Density lb/ft ³ (kg/m ³)	69 (1,100)	75 (1,200)	66 (1,060)	53 (850)	23 (370)
Strength M₀ psi(MPa)	11,922 (82)	17,730 (122)	19,173 (132)	17,259 (119)	7,498 (52)
Stiffness MOE	2,101 (14,490)	2,013 (13,880)	3,200 (22,070)	245 (16,950)	1,100 (7,584)
Janka Hardnes Newton(lbf)	16,992 (3,820)	17,659 (3,970)	15,620 (3,510)	7,117 (1,600)	3,110 (700)
Shrinkage					
longitude %	0.02	0.06	0.16	0.17	0.20
width %	0.40	1.20	5.90	5.50	2.40
thickness %	1.90	3.70	7.20	10.10	5.00