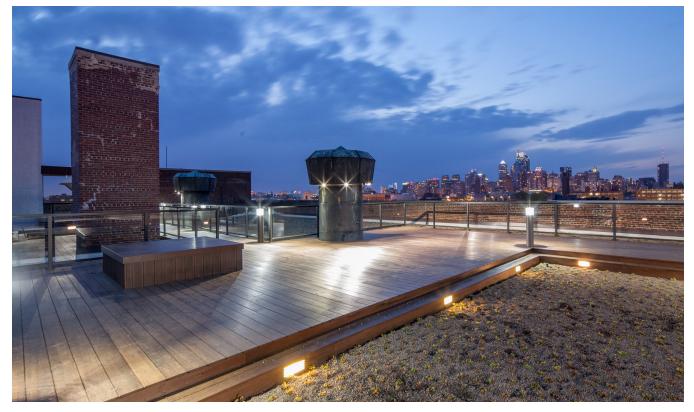


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GREEN ROOF PHILADELPHIA | PENNSYLVANIA

PROJECT PROFILE







GREEN ROOF PHILADELPHIA OUTSIDE BAMBOO DECKING

contractor The Envision Group client Alterra Property Group

product dasso.XTR Fused Bamboo® Decking quantity 4,500 sqft date 2014





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.

RESIDENTIAL DECKING

Item Code	Dimensions	Idges	Ends	For the second s				
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								
COMMENCIAL	DECKING							
Item Code	Dimensions	Edges	Ends	F ned with				

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.

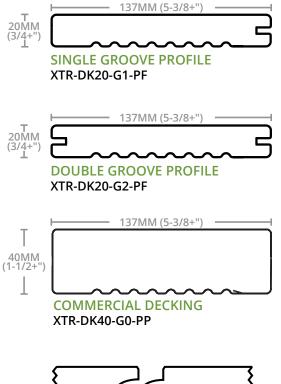
COMPARISON CHART SEE dassoXTR.com FOR ALL TECHNICAL SPECS.

SKU	dassoXTR	dassoXTR	lpe/Brazil-	Meranti	Western
	Espresso	Cognac	ian Walnut	Batu	Red Cedar
Density	69	75	66	53	23
lb/ft3(kg/m3)	(1,100)	(1,200)	(1,060)	(850)	(370)
Strength M®	11,922	17,730	19,173	17,259	7,498
psi(MPa)	(82)	(122)	(132)	(119)	(52)
Stiffness MOE	2,101	2,013	3,200	245	1,100
1000psi(MPa)	(14,490)	(13,880)	(22,070)	(16,950)	(7,584)
Janka Hardnes	16,992	17,659	15,620	7,117	3,110
Newton(lbf)	(3,820)	(3,970)	(3,510)	(1,600)	(700)
Shrinkage longitude % width % thickness %	0.02 0.40 1.90	0.06 1.20 3.70	0.16 5.90 7.20	0.17 5.50 10.10	0.20 2.40 5.00

AVAILABLE IN 2 COLORS



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



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.