

Project: Ovolo Hotel Southside
Location: Hong Kong
Architect: KplusK

Product: **MOYASU** from the **CHARRED** Collection

Ovolo Southside might scream more NYC's Meatpacking District, than Wong Chuk Hang, Hong Kong, but this former warehouse has deep roots in the area's industrial past. Paul Kember of KplusK Associates was the architect that brought Girish Jhunjhnuwala's vision to life. Paying homage to its industrial past, the hotel showcases art installations and graffiti throughout much of its public spaces. On the fourth floor, CIRQLE serves up a blended cuisine within a modern slash industrial, bistro environment.

ABOVE is the hotel's edgy rooftop bar that boasts some of the street artwork they're known for. The entrance to ABOVE features reSAWN's MOYASU charred cypress wall cladding. Guests can choose from six different room types in the 162-room hotel. The Corner rooms give you 180° panoramic views. Each of the rooms has its own unique shape since the architect chose to maintain the warehouse's original structure. Heavy-duty fixtures and fittings work seamlessly with the concrete walls.





PRODUCT SPECIFIC DATA:



CYPRESS

Grade: No. 2 Common *

Janka Hardness: 510

Class Rating**: C (ASTM E 84)

Flame Spread Index**: 145-150 (ASTM E 84)

Exterior Siding or Interior Wall Applications

** Select Grade available upon request*

MOYASU - CYPRESS
SOLID - SKU #CH-750202

Photo Disclaimer: Project and product photos are meant to be a general guide to product appearance only. Due to our handcrafted process and wood being a product of nature, the color, grain pattern, character and profile will vary between individual boards on a project and will never be an exact match.

Janka Rating from similarly tested products - expected to be close to actual measurements of reSAWN TIMBER co.'s products.

Data from Forest Products Laboratory (FPL) General Technical Report (GTR) 190 - expected to be close to actual measurements of reSAWN TIMBER co.'s products.

STANDARD MILLWORK:

Tongue & Groove, Endmatched

STANDARD DIMENSIONS:

	Cypress/Yellow Pine	Red Oak
Thickness:	13/16" - 7/8"	3/4"
Width:	5-1/2"	5"
Random Lengths:	8'-16'	2'-10'

SOLID ONLY. Note: Additional widths and lengths available upon request.

FINISH SPECS: Burned, Brushed and finished with Translucent Sealer

FLASH POINT 115 °F (46 °C)
 Burning wood gives it a charcoal barrier that is rot and fire resistant.

INSTALLATION GUIDE:

Refer to Southern Cypress Manufacturer's Association Guidelines - http://www.cypressinfo.org/blog/wp-content/uploads/2012/07/Cypress_Siding_Installation.pdf

STRENGTH and MECHANICAL PROPERTIES:***

	BALDCYPRESS		LONGLEAF PINE	
	Green	12%	Green	12%
MOISTURE CONTENT	Green	12%	Green	12%
SPECIFIC GRAVITY	0.42	0.46	0.54	0.59
MODULUS OF RUPTURE (lbf/in ²)	6,600	10,600	8,500	14,500
MODULUS OF ELASTICITY (10 ⁶ lbf/in ²)	1.18	1.44	1.59	1.98
WORK TO MAXIMUM LOAD (in-lbf/in ³)	6.6	8.2	8.9	11.8
IMPACT BENDING TO GRAIN (in.)	25	24	35	34
COMPRESSION PARALLEL TO GRAIN (lbf/in ²)	3,580	6,360	4,320	8,470
COMPRESSION PERPENDICULAR TO GRAIN (lbf/in ²)	400	730	480	960
SHEAR PARALLEL TO GRAIN (lbf/in ²)	810	1,000	1,040	1,510
TENSION PERPENDICULAR TO GRAIN (lbf/in ²)	300	270	330	470
SIDE HARDNESS (lbf)	390	510	590	870

*** Source: FPL-GTR-190