

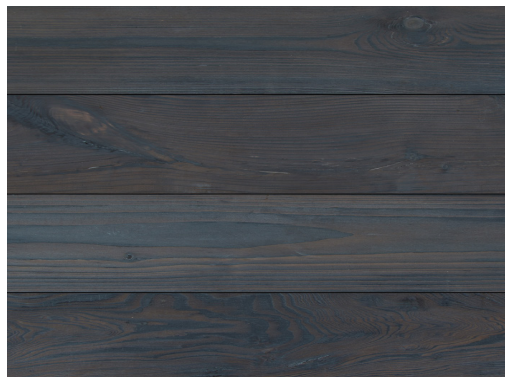
Project: Nandos Peri-Peri
 Location: Baltimore, MD
 Installer: streetsense

Product: **MURASAKI** from the **CHARRED** Collection

Nando's Peri-Peri opened its second Baltimore location in Harbor East. The new 122-seat location is next door to the Hyatt Place hotel at the corner of South Central and Fleet street. Known for its flame-grilled, marinated Peri-Peri chicken, the first Nando's restaurant opened in 1987 in Johannesburg, South Africa and has since spread to 23 countries and five continents. Nando's Peri-Peri made its U.S. debut in 2008 with the opening of a store on 7th Street in Washington's Chinatown. There are now 21 restaurants in and around the Washington area including the Baltimore stores and ones in Towson, Arundel Mills, Laurel and Waugh Chapel. Materials were specified by streetsense: A multidisciplinary design and strategy firm specializing in retail, restaurant, hospitality, and real estate solutions.



PRODUCT SPECIFIC DATA:



CYPRESS

Grade: #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

MURASAKI - cypress
 SOLID - SKU #CH-750208



STANDARD MILLWORK:

Tongue & Groove, Shiplaped or S4S, Endmatched

STANDARD DIMENSIONS:

	Cypress
Thickness:	13/16" - 7/8"
Width:	5-1/2"
Random Lengths:	6'-16'

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	
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

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.