

NAF ENGINEERED HARDWOOD

Handscraped T&G Hickory

THICKNESS: 12 mm, 18 mm
 WIDTH: 127 mm, 165 mm
 LENGTH: 400-1200 mm, 1800 mm
 SURFACE: HANDSCRAPED
 PACKAGE: 28 BXS/PALLET, 36 BXS/PALLET,
 48 BXS/PALLET
 WEIGHT: 40 LBS/BOX
 NAF ADHESIVE 088 IS THE RECOMMENDED GLUE

COLOURS

12mm HAZELNUT 26.25 SQFT/BOX	12mm THUNDER 26.25 SQFT/BOX	12mm WHEAT 26.25 SQFT/BOX
12mm DARKWOLF 26.25 SQFT/BOX	12mm GOLDEN 26.25 SQFT/BOX	12mm URBAN GREY 26.25 SQFT/BOX
12mm HOMESTEAD 26.25 SQFT/BOX	12mm SHADOW 26.25 SQFT/BOX	12mm NATURAL 26.25 SQFT/BOX
12mm SMOKEHOUSE 26.25 SQFT/BOX		
18mm DARKWOLF 22.97 SQFT/BOX	18mm HOMESTEAD 22.97 SQFT/BOX	18mm NATURAL 22.97 SQFT/BOX
18mm SHADOW 22.97 SQFT/BOX	18mm SMOKEHOUSE 22.97 SQFT/BOX	18mm THUNDER 22.97 SQFT/BOX
18mm URBAN GREY 22.97 SQFT/BOX		
18mm BRONZE 19.18 SQFT/BOX	18mm COFFEE 19.18 SQFT/BOX	18mm PURE NATURAL 19.18 SQFT/BOX
18mm GREYSTONE 19.18 SQFT/BOX	18mm PEARL 19.18 SQFT/BOX	18mm PEWTER 19.18 SQFT/BOX

TECHNICAL

Product description

Species	Hickory
Structure	Veneer+plywood base
Size	400-1200mm*127*12mm 400-1200mm*127*18mm 1800mm*165*18mm
Average length (mm)	≥600mm
Coating	UV coating
Texture	Handscraped
Top layer type	Sliced veneer
Top layer species	Hickory
Top layer thickness	2.0 mm
Middle layer type	Eucalyptus plywood
Back layer type	Eucalyptus
Bevel	4-side bevel
Gloss	5-10°
Locking system	T&G

Dimensional tolerance

Standard	GB/T 18103-2013
Thickness tolerance	± 0.5mm
Width tolerance	± 0.2mm
Length tolerance	± 1mm
Height difference	≤ 0.15mm
Gap between planks	≤ 0.2mm
Cupping up	≤ 0.2 % over the width
Cupping down	≤ 0.2 % over the width
Bending up	≤ 0.5 % over the length
Bending down	≤ 0.5 % over the length
Spring	≤ 0.3mm/m
MC tolerance	6 to 12 %
Squareness	≤ 0.2 % over the width

Testing

Testing item	Standard	Result
Formaldehyde emission	GB/T 18103-2013 E1	≤0.8mg/L
Peel off after immersion	GB/T 18103-2013	≥5 of 6 specimens pass
Bending Intensity	GB/T 18103-2013	≥30Mpa
Impact Test	GB/T 18103-2013	≥4000Mpa
Moisture Content	GB/T 18103-2013	6-10%
Lacquer film adhesion	GB/T 18103-2013	No peeling off was found after the test
Lacquer film hardness	GB/T 18103-2013	≥H
Surface stain resistance	GB/T 18103-2013	No staining mark was found after the test

