

# NAF ENGINEERED HARDWOOD

Handscraped T&G Maple

THICKNESS: 18 mm  
 WIDTH: 165 mm  
 LENGTH: 1800 mm  
 SURFACE: HANDSCRAPED  
 PACKAGE: 20.24 SQFT/BOX  
 48 BXS/PALLET  
 WEIGHT: 40 LBS/BOX

\*\*NAF ADHESIVE 088 IS THE RECOMMENDED GLUE\*\*

## COLOURS

- MYTH
- CAPPUCINO
- MEMORY
- NATURAL

## TECHNICAL

### Product description

Species	Maple
Structure	Veneer+plywood base
Size	1800mm*165*18mm
Average length (mm)	≥600mm
Coating	UV coating
Texture	Handscraped
Top layer type	Sliced veneer
Top layer species	Maple
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

