

GREENGUARD is a certification program for low emitting interior building materials



Edgebanding

- Finish options: prefinished, unfinished or unsanded
- Backing options: fleece, multiply (up to 6 plies), Peel & Stick or preglued
- Up to 3 mm thick
- North American and exotic species (over 100 species available)



Veneers

- Finish options: unfinished or prefinished
- Backing options: 2-ply, preglued, non-glued, paper backing 10-20 mils thick, phenolic PB beige, phenolic PB brown or high pressure laminate (HPL)
- North American and exotic species (over 100 species available)

Why use GREENGUARD certified products?

- To create healthier indoor environments
- ANSI authorized (American National Standards Institute)
- LEED credits for your “green” projects!



Technical Specifications:

TENDERIZED WOOD VENEER SHEETS

Width : 122cm (48 in)
 Length : 244cm (96 in)
 305cm (120 in)
 366cm (144 in)
 Thickness : 0.6mm (24/1000 in)
 Tolerance : +/- 0.05mm
 Moisture : de 8% à 12%

EDGE BANDING

Width : from 1.25cm (1/2 in) to 5cm (2 in)
 Regular Length: 152m (500 ft)
 Preglued Length: 76m (250 ft)
 Thickness (reg.) : 0.5mm (20/1000 in)
 Thickness (wrapping): 0.35mm (14/1000 in)
 Thick Edge Banding (roll lgth): 100mm (328 ft)
 Thick Edge Banding : 1mm to 3.1 mm (40/1000 to 120/1000 in)

CHEMICAL PROPERTIES Compliant with Children & School Greenguard® Indoor Air Quality Certified

GREENGUARD Acceptable IAQ Criteria		Product measurements*	Product Compliance for IAQ
TVOC	≤ 0,22 mg/m3	≤ 0,001 mg/m3	Yes
Formaldehyde	≤ 0,0135 ppm/ 13,5 ppb	≤ 0,001 ppm/<1 x ppb	Yes
Total Aldehyde	≤ 0,043 ppm/43 ppb	≤ 0,001 ppm//<1ppb	Yes
Individual VOCs	≤ 1/100 VLE and ≤ ½ level	See below	Yes
Total Phthalas	≤ 0,02 mg/m3	≤ 0,01 mg/m3	Yes

* Based on standard caseload usage (36.3m2) in a 231 m3 with 0.9 ACH

BACKER AVAILABILITY (vener)

Paper backer 10 mm	Phenolic PB Beige backer
Paper backer 20 mm	Phenolic PB Brown backer
High Pressure Laminate (HPL)	2-ply backer

INSTRUCTIONS

- Store product in a dry environment
- Ideal temperature 15°C to 30°C
- Room moisture between 40-50%
- Store product in a flat position

Project: _____

Special Instructions:

Architect:

Date: ___/___/___