

Description

Panel Source offers a complete selection of melamine laminated composite panels (including MDF and Particleboard) with various environmental features including FSC Certified and no added urea formaldehyde.

LEED Credits

Depending on the core chosen, the following LEED Credits may apply:

- MR 4.1 + 4.2
- MR 5.1 + 5.2 (location dependent)
- MR 7.0
- EQ 4.4

Uses

Uses for Purekor Melamine Panels include kitchen and bathroom cabinetry, shelving, store fixtures, displays, office furniture, RTA furniture, casebacks and other vertical surfaces.

Core Types

Customers can choose from any of the following Purekor substrates:

- Purekor Platinum Particleboard
- Purekor Particleboard Plus
- Purekor FSC Certified Particleboard

- Purekor Platinum MDF
- Purekor MDF Plus
- Purekor FSC Certified MDF

Service

McKillican can provide you with all your green forest product needs. Our product experts are available to answer any questions you may have regarding this product or any other, as well as LEED® requirements.



Specifications:

Panel Source offers a wide selection of melamine papers including papers from Formica, Coverright, Dynea, and Wilsonart. Stock patterns include Rainier White, Black, Gray, Almond, Hardrock Maple, and Golden Oak.

Sizes / Thicknesses / Other:

Depending on the core chosen, the following sizes are available:

Thickness	1/4", 3/8", 1/2", 5/8", 11/16", 3/4", 7/8", 1", 1 1/8", 1 1/4"
Finished Mat Size	4x8, 4x9, 4x10, 4x12, 5x8, 5x9, 5x10, 5x12

Customers can also order this product cut to size and / or edge banded.

Physical Properties:

Internal Bond	95-140 psi (Particleboard / MDF)
Screw Hold	280-365 lbs (Particleboard / MDF)
Density	45-49 lbs cu ft (Particleboard / MDF)

IMPORTANT NOTE REGARDING LEED:

Customers requiring melamine laminated panels for a LEED project need to be aware that most melamine laminates contain urea formaldehyde. This makes the panel non-compliant with EQ 4.4. Only Purekor melamine laminated panels contain no added urea formaldehyde.



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www.mckillican.com www.panelsource.net

Green Building Information Center: 1-877-464-7246