Seeking superior alternatives to natural hardwoods Maglin pioneered the use of HDPC in the commercial site furniture industry. Now available in a broad array of products, HDPC is a responsible solution that is rapidly becoming the conscious choice for many clients throughout North America.
extreme durability

High Density Paper Composite (HDPC) has been manufactured in various forms for over 50 years and is utilized in situations requiring extreme durability, including: the marine industry for backer boards • skateboard/BMX ramp construction • cutting boards and countertops • the architectural market for both interior and exterior applications.

features & benefits

• FSC Certified post consumer recycled paper  
• Unique aesthetic qualities  
• Superior Strength - harder than wood  
• Class A Fire rating, heat resistant to 350°F  
• Insect and Fungus resistant  
• Water resistant

LEED® credits

• MR Credit 3: Material Reuse  
• MR Credit 4: Recycled Content  
• IEQ Credit 4.4: Low-Emitting Materials  
• ID Credit: Innovation in Design

the conscious choice

Manufactured in North America, HDPC is composed of FSC certified recycled paper and phenolic resin that has the EcoBind™ designation (being one of the lowest VOC emitters existing on the resin market to date). During a controlled thermosetting process, the molecules in the resin crosslink with one another to form an inert, solid and highly stable material composite. All emissions are recaptured and reutilized in the manufacturing process, 100% of the VOC’s are destroyed.

HDPC is ‘GREENGUARD Certified for Children and Schools’.

Charcoal  Sandstone

Contact Us

Call 1 800 716 5506 or email sales@maglin.com for additional product information.

1 800 716 5506  www.maglin.com

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