



At **mediatechnologies**® we share your environmental concerns. That's why we continually search for new ways to reduce waste and pollution, conserve natural resources and minimize our impact on the environment. Some steps we have already taken include;

- Our wood chairs are manufactured with materials sourced from certified renewable forests
- Steel-based chairs are manufactured with a minimum of 25% recycled content and are finished using a baked-on powder-coat process eliminating VOC's (Volatile Organic Compounds)
- Our fabric offering includes a wide range of 100% recycled fabrics
- Library, Tables and elements by **mediatechnologies**® furniture is constructed from wood-based materials that carry the FSC eco-label
- NU Green materials are available for elements furniture, E-0 non formaldehyde emitting engineered wood
- All Library, Tables and elements products are CARBII Compliant
- We are proud to be an active participant in the LEED System
- All Elements products are MAS Certified Green (Low Emitting Material Certification Program).

Building high-quality products in ways that are environmentally friendly is an on-going goal. We promise to seek out new and more effective ways to go greener every day.

CARB

The California Air Resources Board (CARB) passed a regulation, regulating Urea Formaldehyde emissions in three composite wood product categories: hardwood plywood, particleboard and medium density fiberboard. This regulation applies to all raw materials as well as finished goods that ship into California.

- CARB Phase I restricts the level of Urea Formaldehyde emissions to .08-.21 ppm in particleboard, MDF, and plywood hardwood (veneer core). All **mediatechnologies**® products comply with CARB Phase I requirements.
- CARB Phase II restricts the level of Urea Formaldehyde emissions to .05-.13 ppm which are required by 2012 for plywood hardwood (veneer core), by 2011 for MDF and particleboard and by 2012 for all veneer panels. All **mediatechnologies**® products currently comply with the Phase II requirements for hardwood plywood (veneer core) and all veneer panels.

NAUF

Materials that are labeled as NAUF (no added urea formaldehyde) use Phenol Formaldehyde as an adhesive. Phenol Formaldehyde encapsulates the Formaldehyde and prevents it from off-gassing or being emitted into the atmosphere. Because the material uses Formaldehyde in its processing, it is not Formaldehyde Free but does meet CARB Phase II compliance because of the low emissions level.

NAF

Materials that are NAF (no added formaldehyde) use alternative adhesives that do not contain any Formaldehyde of any type. Because companies do not use any Formaldehyde in the manufacturing of these materials, the companies will call them "Formaldehyde Free" material. However, all wood contains some Formaldehyde in its natural state so although no Formaldehyde is added in the manufacturing of these materials they do contain minimal amounts of Formaldehyde which are far below any emission standards.

LEED Green Building Rating System

Certifications	Points	Description
MR Credit 3.1 Material Reuse	1	Use a minimum of 5% (based on costs) of salvaged, refurbished or reused materials of the total value of materials on the project.
MR Credit 3.2 Material Reuse	2	Use a minimum of 10% (based on costs) of salvaged, refurbished or reused materials of the total value of materials on the project.
MR Credit 4.1 Recycled Content (post/pre-consumer)	1	Use 10% (based on cost) of materials with recycled content (including both post-consumer and pre-consumer products.)
MR Credit 4.2 Recycled Content	2	Use 20% (based on cost) of materials with recycled content (including both post-consumer and pre-consumer products.)
MR Credit 5.1 Regional Materials	1	Use 10% of project materials that have been extracted, harvested or recovered, and manufactured within a 500 mile radius.
MR Credit 5.2 Regional Materials	2	Use 20% of project materials that have been extracted, harvested or recovered, and manufactured within a 500 mile radius.
MR Credit 7 Certified Wood	1	Use a 50% minimum of wood-based materials that are FSC [®] certified (Forest Stewardship Council [®]). Certification is required for this credit.