

Materials that matter to you and your project

Modern Shelving aluminum hardware and aluminum shelving - Perfect for Today and the Future!

Aluminum is recyclable, sustainable and versatile. All of Modern Shelving hardware components including the wall standards, poles and brackets are manufactured using extruded Aluminum.

What exactly does it mean to be green? For a material or product to be considered green, it should have low impact on the environment and therefore favor environmentalism—the practice of protecting and conserving the natural environment and its resources. Aluminum is one such material.

What makes aluminum a green material? Aluminum is recyclable, sustainable, and versatile; three key qualities for any material being used to construct a green building. Historically, aluminum has proven to be one of the most important materials in successful recycling programs. Aluminum offers high scrap value, widespread consumer acceptance, and aluminum recycling enjoys significant industry support. In addition to recyclability, other eco- friendly qualities that aluminum touts while meeting green building requirements include its light weight-to-strength ratio, which allows for the reduction in weight of materials, and its extrudability, which accommodates off-site fabrication.

What is the green building movement? From site location, design, and construction to operation, maintenance, and removal, the goals of the green building industry strive to increase efficiency in the use of resources while reducing impact on people's health and the environment. Go to http://aec.org for more information on Aluminum Extrusions.



Modern Shelving offers your choice of wood laminate to complete your design – the Perfect Combination!

Modern Shelving wood shelves, cabinets and work surfaces are manufactured with Roseburg Duramine[®] which are Thermally Fused Laminate panels consisting of resin-saturated decorative papers thermally fused under heat and pressure to a substrate of Roseburg UltraBlend particleboard.

There's no need to use whole trees, large trees, or old trees to product engineered wood products, so those resources can be conserved. Engineered wood is man-made, so it is designed to meet the application-specific performance requirements of shelving and modular furniture and cabinet designs. The result is a consistent surface color or pattern and perfect, dimensionally stable panels.

What are the benefits of the wood laminate finish options that Modern Shelving offers? The selection of seven different finish options ranging from white and maple to black and walnut means that you can design a system that matches your décor. Since all of the wood components are manufactured in the United States, you get the best quality laminated panels and engineered wood products from FSC accredited suppliers that are committed to forest conservation and reforestation. Go to http://fsc.org for more information on the Forest Stewardship Council.