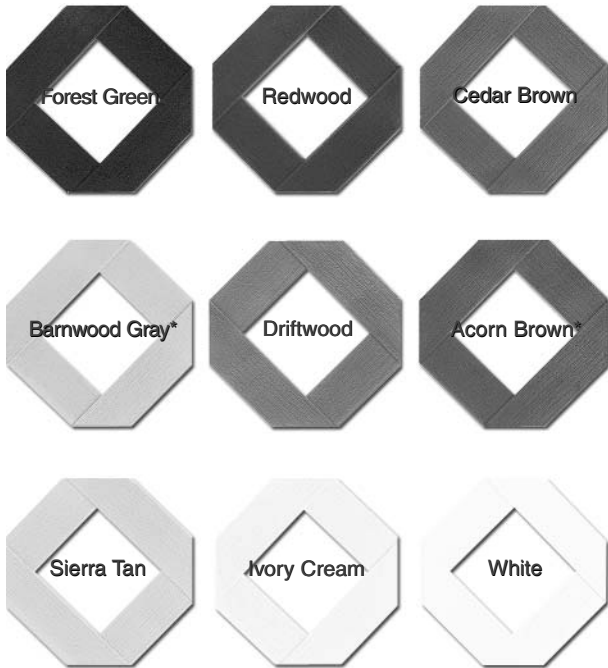


Master Lattice Colors



*This Master Lattice matches Rhino Deck® composite decking and railing system - www.RhinoDeck.com

Master Lattice Display



Look for Master Lattice displays at your local lumberyards and home centers.

Master Lattice Extras

Master Lattice will not be affected by water, rot, mildew, insects, household chemicals or separation. Master Lattice is made of durable plastic with solid color throughout. As with any exterior product, expect some fading of color over time. We do not cover labor or consequential damages.

Safety Warning

The information in this brochure applies only when using Master Mark Master Lattice. **DO NOT** follow these instructions if you are using materials other than Master Mark Master Lattice.

NOTE: Plastic will expand and contract with temperature changes. To install properly, allow for lattice movement and follow all instructions.

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MASTER LATTICE



Long lasting . . .
versatile . . .
and low maintenance!

Add some charm to the exterior of your home with Master Lattice®.

- Pool areas
- Garden areas
- Pet areas
- Gazebos
- Porches and Patios
- Decks
- Garages
- Vining plants

Benefits of Master Lattice

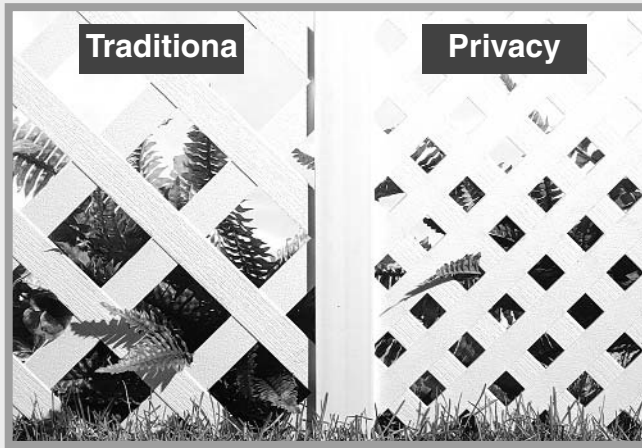
- No sealing or painting needed
- No cracking or splintering
- Made from recycled plastic
- Insect resistant



General Instructions

When you begin planning your building project using Master Mark Plastics' Master Lattice, keep the following guidelines in mind:

- Master Lattice will contract in cold weather and expand in warm weather more than wood lattice. Expect expansion or contraction at approximately 1/16" of an inch per foot of lattice with every 100P change in temperature.
- If the lattice panel is rigidly mounted in cold weather, it will bow and become unsightly in warm weather, so be sure to allow a gap between panels for future expansion in warm weather.
- Master Lattice use should be limited to decorative and/or privacy applications. Under no circumstances should a panel be used for structural applications such as a safety barrier on a deck or balcony.
- Master Lattice cannot be painted or stained, for most coatings will not adhere to a polyethylene surface.



Installation Guidelines

There are two methods Master Lattice can be installed, both are similar to the way you would install wood lattice. One method is direct mounting, similar to the way vinyl home siding is installed. Over-sized holes or slots are recommended for direct mounting. The second method is indirect mounting using Master Mark Plastics' C and H channels. Indirect mounting is preferred because it allows the lattice to float, reducing problems with expansion and contraction, and also provides a decorative frame.

Direct Mounting Installation

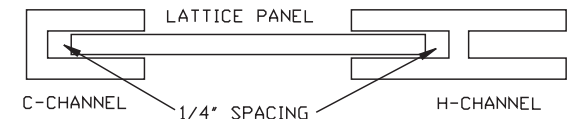
Direct mounting is easy, and for certain applications, the only installation option. When installing your lattice by this method, remember that the weight of the lattice should pull from the top. Each lattice panel should be hung from the top with mounting on the sides and bottom only to keep the lattice in place. This will not only keep the lattice straight, but it will reduce the bowing effects of expansion and contraction with temperature. Direct mounting gives you the option of using a variety of different fasteners. Brass or zinc plated screws and finishing washers not only provide a sturdy installation, but will also help avoid unsightly corrosion.

Nails can be used if you prefer, but keep in mind that should you need to remove or adjust a panel, screws are easier for the task. See your building center professional for fasteners, they may carry a variety of nails and screws with plastic coated heads in colors similar to that of your lattice. When directly mounting multiple panels, lay them in a stack and drill oversize holes through several at a time. Never fasten too tightly, allow for movement. Oversized holes should be at least 1/4" in diameter but the larger you can make the holes, and still fasten securely, the better your installation will be.

Indirect Mounting Installation

Master Lattice C and H channels are very impact resistant. Like the lattice, they can be sawed, sanded, nailed, and drilled with results superior to wood. C channels are used to cover the edges of lattice panels. H channels, or joiners, are used to join several panels together. Although the C and H channels are very sturdy, they are not meant to be the sole means of support for the lattice panels. When putting up privacy fence, posts need to be installed wherever two panels are joined together with an H channel. In general, the lattice needs to be secured every 4 feet whether there is a joint or not. The H channels are mounted to the posts to form a frame for which the lattice panel can be put into. Use the C channels to cap off the tops and bottoms. Take care when pre-drilling the fastener holes on your channels, making sure the holes are spaced so that they will line up with the open half diamonds on the panels.

C and H Channels



To complete your project, C and H channels are available in the full array of Master Lattice colors.



Master Lattice Traditional style is available in 2x8' and 4x8' panels.

Privacy style is available in 4x8'. Both Traditional and Privacy style are pictured in this brochure.

NOTE: Square cut lattice is available in White 4x8' panels.

NOTE: Colors in this brochure may not represent actual colors. Please see your retailer for color samples.