

1/4" MODELING SHEETS - C1176

INSTRUCTIONS

Modeling Sheets are a unique, layout building material. This lighter-weight alternative to styrene and balsa wood is flexible and easy to cut. The smooth, paintable surface accepts a wide variety of paints. Make impressions or score easily to add special features, use for tunnel walls or create flat surfaces for buildings and water areas.

SUGGESTED MODELING TOOLS & TECHNIQUES

CUTTING TOOLS

- **Hot Wire Foam Cutter (ST1435)**

Modeling Sheets do not emit toxic fumes when cut with the Hot Wire Foam Cutter (use in a ventilated area).

- **Hobby Knife**

To ensure straight lines, cut along the edge of a ruler or straightedge tool.

- **Scissors**

The 1/16" and 1/8" Modeling Sheets cut easily with scissors, making them great for school projects.

ADHESIVES

- **Low Temp Foam Glue Gun and Glue Sticks (ST1445, ST1446)**

The specially designed low melt adhesive will not damage Modeling Sheets. It allows for instant placement.

- **Foam Tack Glue™ (ST1444)**

Apply adhesive and press material together or use as a contact cement. **Contact Method:** Apply adhesive to both contact surfaces, let dry until clear and press together.

- **Sticky Spots™ (C1167)**

This high-tack, multi-sided adhesive yields instant placement on smooth and textured surfaces. Repositionable and leaves no residue.

PAINT

Before painting project, test paint on a scrape piece of Modeling Sheet for appearance.

- **Top Coat™ Asphalt (ST1453) and Concrete (ST1454)**

- **Acrylic and Enamel (Water-based)**

- **Enamel and Spray (Solvent-based)**

NOTE: Apply solvent-based paint in very light coats. Let each coat dry thoroughly before applying the next. Test paint on a piece of scrap Modeling Sheet for compatibility. Some solvent-based paint may damage foam.

TERRAIN

- Make flat surfaces for towns or water areas.
- Elevate flat areas with **2" and 4" Support Panels (C1172, C1173)**.
- Create a hard surface by applying **Flex Paste™ (C1205)**.

SPECIALTY TOOLS

- Trace patterns onto Modeling Sheets with **Foam Pencils (ST1431)** without causing damage. Foam Pencils do not leech through paint or paste coverings.
- Use **Foam Nails (ST1432)** to hold structures and details together while test fitting or allowing glue to dry.



Cutting tools recommended. Use with care.

This item is not a Children's Product and is not intended for use by Children.



MODELING AND CARE INFORMATION

This product suggests the use of materials that may stain or cause damage. Take care to cover project area and clothing appropriately. Follow recommendations for use and clean up.

Made in China F9 ©2013 O CO

WOODLAND SCENICS® PO Box 98, Linn Creek, MO 65052 • woodlandscenics.com