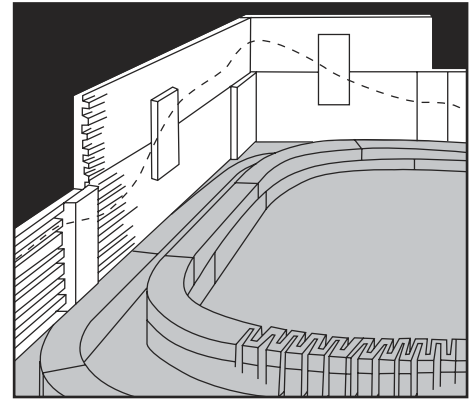


PROFILE BOARDS (ST1419)

Install & Cut Profile Boards

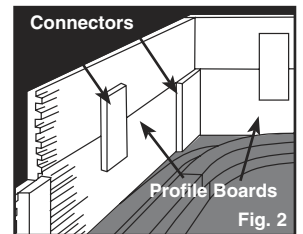
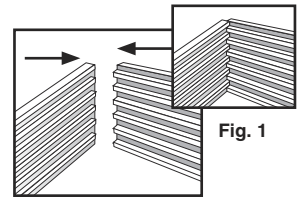
Interlocking Profile Boards are joined with matching Connectors to make a sturdy layout perimeter that can easily be cut with the Hot Wire Foam Cutter to conform to any profile desired. Stack two or more Profile Boards to create mountain profiles.



Profile Board Instructions

Add the length (in feet) of all sides of your layout and divide by 4. That is the number of packages of Profile Boards you will need for the perimeter of your layout (8" high). Adjust the number as needed. For example: In mountainous areas you may want more than one row (8" high) of Profile Boards.

1. Start at any corner. Interlock two pieces at a right angle. NOTE: At corners only, turn one section upside down to interlock (Fig. 1).
2. Continue to join sections around perimeter using Connectors. When Profile Board is in place, pin to base with Foam Nails. Add rows of Profile Boards as needed to the desired height (Fig. 2).
3. Using the Low Temp Foam Glue or Foam Tack, glue Profile Boards to base, Connectors and to each other.
4. Determine your terrain's profile, draw on Profile Boards with Foam Pencil and cut along outline with Hot Wire Foam Cutter or Foam Knife (Fig. 3).



NOTE: Terrain is formed by adding Plaster Cloth over newspaper wads and attaching to Profile Boards (Fig. 4).

5. For a smooth outside finish, gently sand outside surface with a sanding block (320 grit). For a hard finish, apply a smooth layer of Plaster Cloth directly to outside surface of Profile Boards.

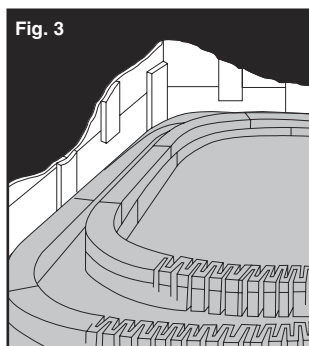


Fig. 3
Cut Profile Boards with Hot Wire Foam Cutter.

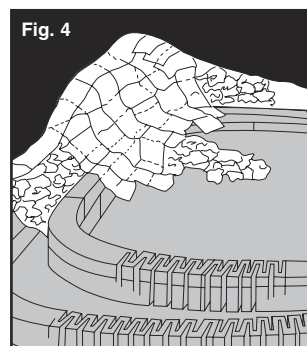


Fig. 4
Add Plaster Cloth over newspaper wads.

For additional information read the SubTerrain Manual (ST1402) and see the video SubTerrain: Build a Layout Fast and Easy (DVD-ST1400, VHS-ST1401).

Scale Model Material
MADE IN USA ©1998 OCO

To learn more tips and techniques using Woodland Scenics products, read *The Scenery Manual (C1207)*, or visit our Web site at www.woodlandscenics.com.

Woodland Scenics®
P.O. Box 98 • Linn Creek, MO 65052