



**EASY-TO-INSTALL
ARCHITECTURAL-
GRADE FLEXIBLE
MOULDINGS**

S4S BLANKS RADIUS & STRIGHT

HOW TO ORDER

AVAILABLE IN TWO GRADES, STANDARD AND MACHINEABLE

S4S MOULDING TYPICAL APPLICATIONS:

- Radius Door Jambs
- Radius Extension Jambs
- Curved Wall Applications
- Interior or Exterior

S4S MACHINEABLE:

Machineable S4S Moulding is available in Adjustable S4S Mould sizes only. (See Page 2)

NOTE: Standard S4S Moulding Stock on pages 3-17 are NOT available in the machineable grade material.

PROFILE SIZE

PAGES

Machineable S4S Moulding

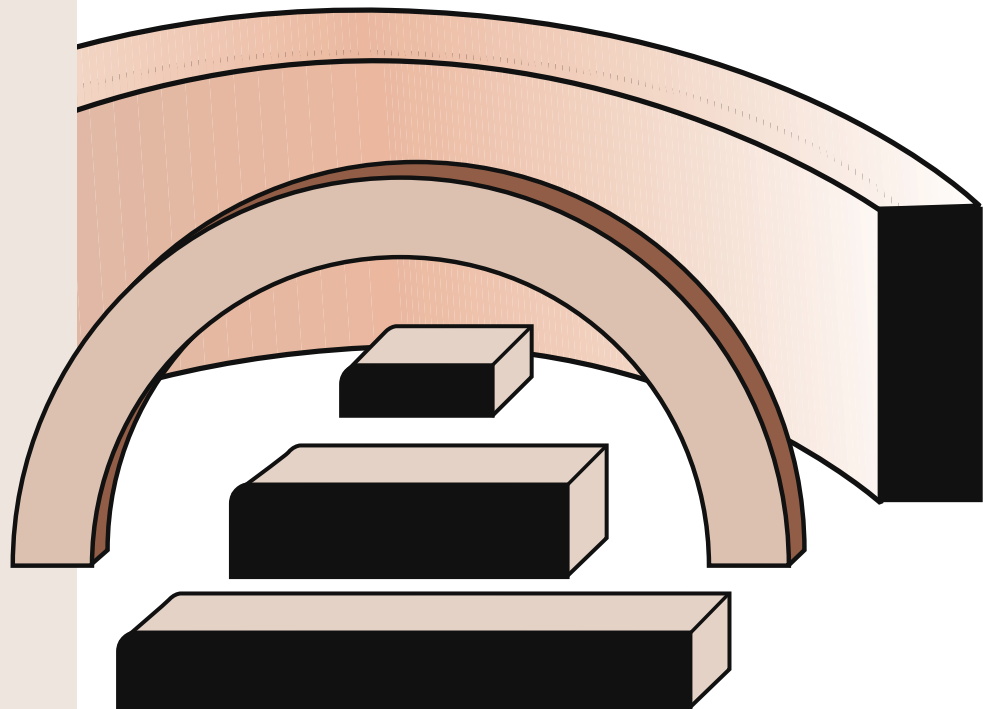
2

S4S Pre-Formed Radius Casing

3

Standard S4S Flexible Blank Stock

4 - 17



ADJUSTABLE S4S MOULD MACHINABLE MATERIAL

ULTRA-FLEX MOULDING'S new machinable "SYNTACTIC POLYURETHANE COMPOUND" can be machined with all conventional woodworking machinery and will not dull carbide knives like other flexible products.

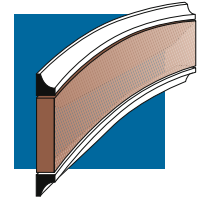
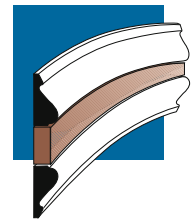
Available in standard or machinable materials, adjustable mould produces STRAIGHT S4S blanks, in any dimension up to a maximum of:

- 2 inches thick, 12 inches wide, 12 feet long
- No set-up charges for straight S4S custom size blanks
- All S4S blanks are wide-belt sanded to match millwork standards
- Use for short runs to match your custom wood profiles
- Excellent for Extended Jamb Stock or Radius Arch Jamb

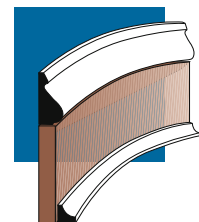
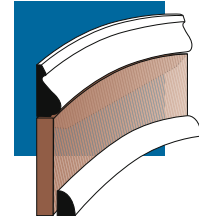
NOTE: When ordering adjustable mould for machining, be sure to specify Machinable S4S.

Popular uses for "built-up"
Straight Blanks:

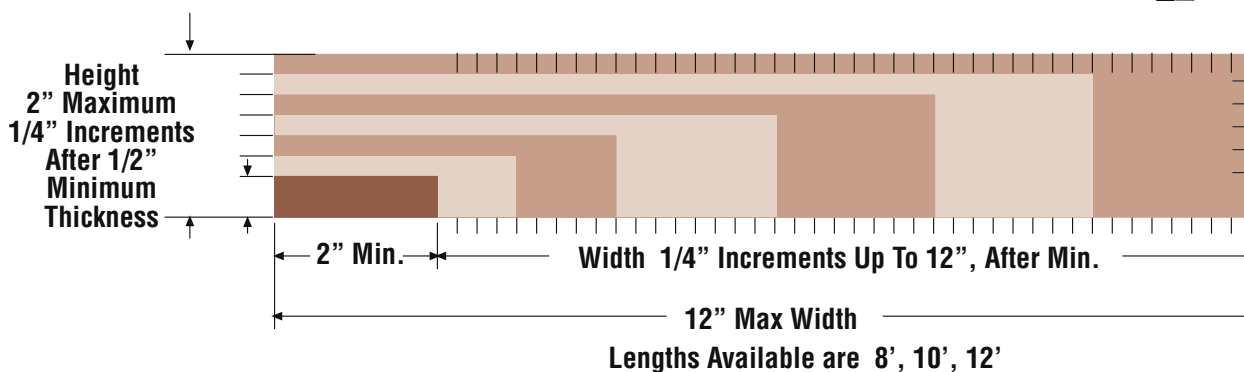
Walls:



Baseboards:



GUIDE FOR AVAILABLE FLEXIBLE STRAIGHT SIZES



**IMPORTANT: MACHINEABLE MOULDING IS AVAILABLE
IN ADJUSTABLE S4S MOULD SIZES ONLY!**

- Maximum of 2 inches thick, 12 inches wide, 12 feet long
- Minimum of 1/2 inch thick, 2 inches wide, 8 feet long

S4S PRE-FORMED RADIUS CASING

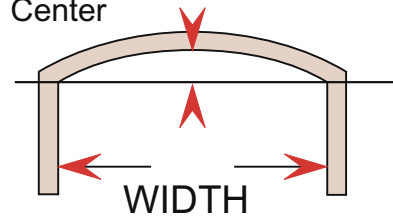
ULTIMATE FLEX casing is used mostly for radius, arched, round and elliptical openings. In most applications, ULTIMATE FLEX is used only on the curved portion of the opening, while the matching wood moulding is used on the straight runs.

NOTE: Every pattern has limitations on how tight a radius it can be formed into. If your order includes a part that has to be in a tight radius, check with our office before ordering.

EYE BROW

provide dimensions for width and the rise in the center.

Rise From Center

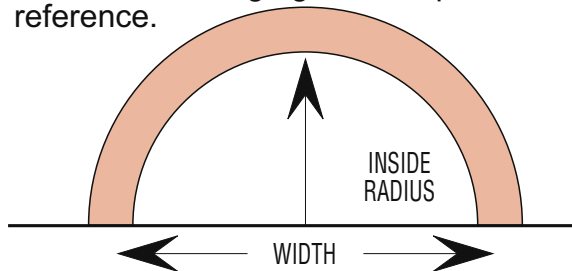


GUIDE FOR AVAILABLE FLEXIBLE STRAIGHT SIZES

TRUE HALF CIRCLES:

- Need inside radius (Opening width divided by two).
- Length needed = radius plus the width of the moulding in inches times 3.14. Divide that number by 12, then round up to the next foot.

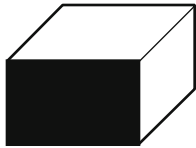
See radius footage guide for quick reference.



RADIUS CASING FOOTAGE GUIDE

Width	Radius	Length Needed
1/6 to 2/6	8" - 15"	5 LF
2/8 to 3/0	16" - 18"	6 LF
3/2 to 3/6	19" - 22"	7 LF
3/10 to 4/0	23" - 24"	8 LF
4/6 to 5/0	28" - 30"	9 LF
5/4 to 5/6	32" - 33"	10 LF
6/0 to 6/2	36" - 37"	11 LF
6/4 to 6/8	38" - 40"	12 LF

NOTE: Every pattern has limitations on how tight a radius it can be formed into. If your order includes a part that has to be in a tight radius, check with our office before writing the order.



MN-2999-P 7/16" x 11/16" x 7'



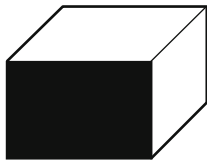
UF-480-P 3/4" x 2" x 10'



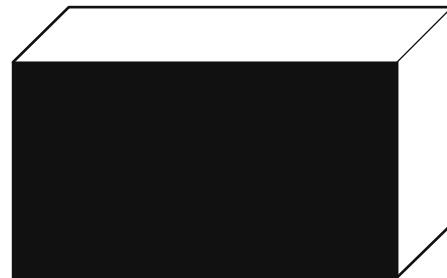
C-625-P 1/4" x 3/4" x 10'



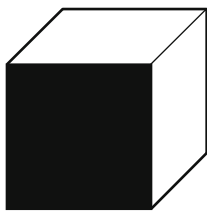
T-2657-0 3/4" x 2" x 10'



C-568-P 1/2" x 3/4" x 10'



C-295-P 1-1/8" x 2" x 8'



ER-239-P 3/4" x 3/4" x 12'



C-853-P 1/2" x 1-1/2" x 10'



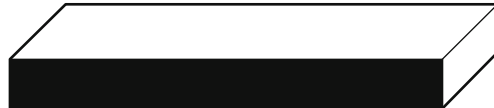
C-1007-P 1-1/2" x 2" x 10'



C-755-P 3/4" x 1-1/2" x 10'



C-877-P 15/16" x 2-1/8" x 10'



FL-4464-PS 1/4" x 2-1/4" x 10'



CA-3654-P 5/16" x 2-1/4" x 12'



GA-2409-P 11/16" x 2-3/16" x 12'



C-566-P 3/4" x 2-1/2" x 10'



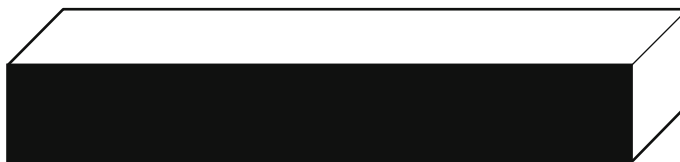
NV-2588-P 3/4" x 2-5/8" x 10'



SM-2257-P 1" x 3" x 11'



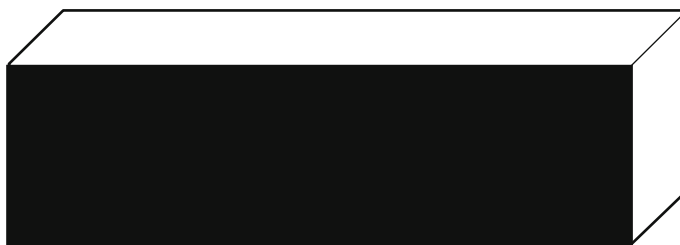
KY-4324-P 5/8" x 3-1/16" x 12'



C-1946-P 1/2" x 3-1/4" x 8'



NV-4570-P 3/4" x 3-1/4" x 10'



UF-3310-P 15/16" x 3-1/4" x 10'



FL-1888-P 3/4" x 3-7/16" x 12'



C-1368-0 1/2" x 3-1/2" x 12'



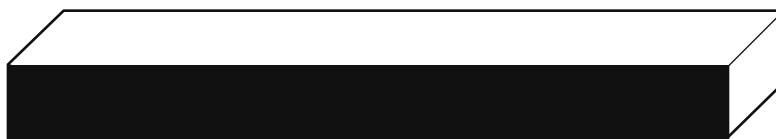
ER-14-P 3/4" x 3-1/2" x 12'



UF-481-P 13/16" x 3-1/2" x 10'



UF-135-P 1" x 3-1/2" x 12'



C-905-P 3/8" x 3-3/4" x 10'



UF-482-P 3/4" x 4" x 10'



UF-482-0 3/4" x 4" x 10'



IL-746-P 1/2" x 4-1/16" x 10'



PA-4371-P 5/8" x 5" x 10'



KY-4325-P 5/8" x 5-1/16" x 12'



UF-483-0 3/4" x 5-1/4" x 10'



ER-16-P 3/4" x 5-1/4" x 12'



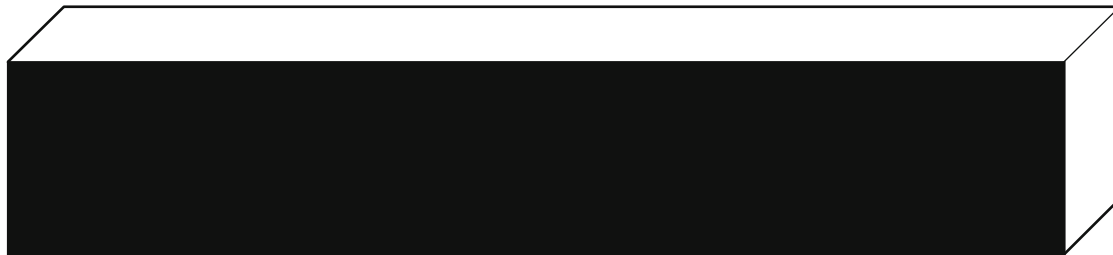
UF-483-P 3/4" x 5-3/8" x 10'



UF-4043-P 3/4" x 5-1/2" x 12'



PA-4375-0 3/4" x 5-1/2" x 12'



UF-155-P 1" x 5-1/2" x 12'



C-783-P 3/4" x 5-9/16" x 10'



T-1325-0 5/8" x 6" x 12'

C-459-P
3/4" x 7-1/4" x 10'



T-2634-0
3/4" x 7-1/4" x 12'





C-852-P
7/16" x 8" x 12'



UF-4604-P
3/4" x 9-1/4" x 10'



UF-4654-P
11/16" x 11-1/8" x 12'



CA-4434-P $3/8" \times 1-1/8" \times 12'$



C-841-P $3/8" \times 1-1/4" \times 12'$



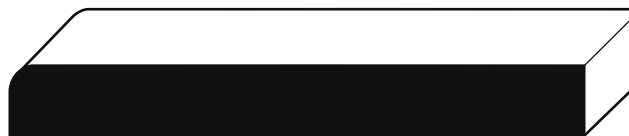
C-4499-P $3/8" \times 2-1/4" \times 12'$



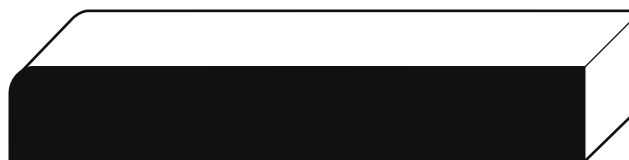
CA-4435-P $1/2" \times 2-1/4" \times 12'$



PA-4520-P $11/16" \times 2-1/2" \times 12'$



IL-4427-P $3/8" \times 3" \times 12'$



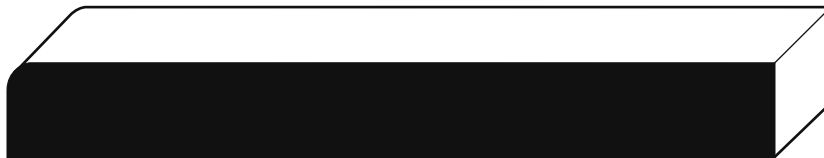
UT-1858-0 $1/2" \times 3" \times 10'$



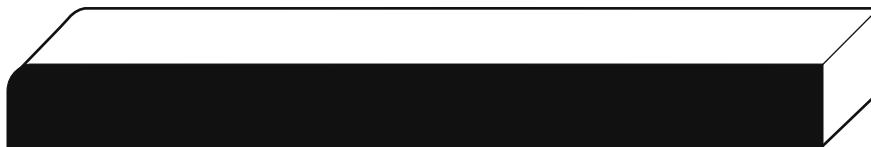
IL-3156-P 7/16" x 3-1/4" x 10'



C-1883-P 1/2" x 4" x 10'



WA-3964-P 1/2" x 4" x 10'



IL-4193-P 7/16" x 4-1/4" x 12'



NH-4088-P 9/16" x 4-1/4" x 11'



WI-4606-M
3/4" x 8" x 12'



IL-4342-P
1/2" x 7-1/4" x 10'



C-370-P **5/16" x 2-1/8" x 10'**



C-814-P **1/2" x 3-1/4" x 10'**



CA-3784-P **3/4" x 6-3/4" x 10'**



C-867-P 5/16" x 1-3/16" x 10'



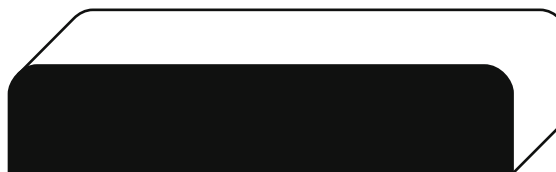
C-899-P 5/16" x 1-9/16" x 10'



OH-4250-P 7/16" x 2" x 12'



C-561-P 9/16" x 2-1/2" x 10'



OH-4382-P 9/16" x 2-5/8" x 12'



C-503-P 1/2" x 3-3/16" x 12'



IL-3748-P 1/2" x 3-1/2" x 10'



WI-4605-M 3/4" x 4-1/2" x 12'