

ALSCO® Aluminum Trim Coil Installation Instructions

ALSCO® Aluminum Trim Coil is coated with either ALSCO's Dymalar® 2000 smooth finish or a striated-grained PVC coating. Both coatings are specifically formulated for long-lasting, virtually maintenance free exterior use. Coated aluminum trim coil is a versatile product that can be used to professionally trim the exterior of any home, eliminating the need to paint. Accessory shapes can be custom formed on the job site to cover any substrate shape, using a portable brake. ALSCO Coated Aluminum Trim Coil is available in more than 250 colors and is the ideal trim for virtually all popular exterior siding products.

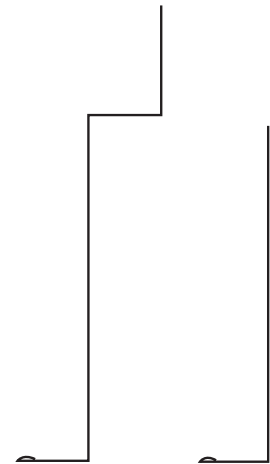
Safety Notice

This product can cut you. Use caution when handling and cutting. Wear safety glasses and leather gloves. Remove all aluminum trimmings from job site. Follow all tool and ladder manufacturers' instructions and safety recommendations. Keep a clear distance between electrical power lines, ladders and this product.

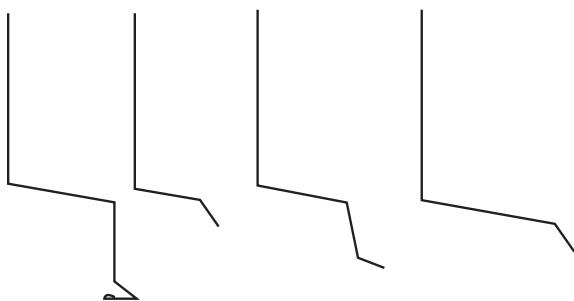
Coated aluminum trim coil can be used to form or cover almost any shape.
Some common shapes are:

- ▶ **Fascias**
- ▶ **Cap flashing for windows, doors and band boards**
- ▶ **Clearance flashing and counter flashing**
- ▶ **Window and door trims or casings**
- ▶ **Porch beam and post covers**

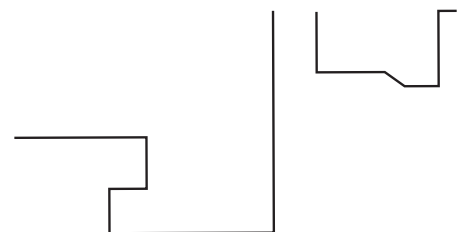
Fascias



Cap & Clearance Flashing



Window & Door Trim



Note: All drawings are artist renderings and are not intended to depict exact profile.

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Bending Aluminum Trim Coil

ALSCO Aluminum Trim Coil can be used to make custom aluminum trim shapes using a portable brake. Brakes are available in lengths up to 12 feet. Follow the brake manufacturer's instructions for using the brake.

Cutting Aluminum Trim Coil

ALSCO Aluminum Trim Coil can be cut with a duckbill tin snips or aviation shears for short or curved cuts. For longer straight cuts, it is easiest to use a sharp heavy-duty utility knife to score the coil, then bend the coil back and forth on the score line until it breaks. If you are using a portable brake, position the coil in the brake and clamp it down so that the brake's jaws align with where the cut is to be made. Score the coil along the straight edge of the brake jaw with the utility knife, then bend the coil back and forth on the score line until the coil breaks.

Installation Guidelines

- ▶ Aluminum expands when temperatures rise and contracts whenever temperatures drop. Shapes, especially longer ones, must be able to move slightly. Failure to allow movement can result in bulging or buckling when temperature changes significantly.
 - Allow approximately 1/16" space between the ends of shapes and fixed objects, such as the walls of inside corners.
 - Nail shapes into place using painted aluminum or stainless steel trim nails. Drill oversized nail holes and do not nail too tightly. Nails should penetrate the wood a minimum of 3/4."
 - Never face nail fascia shapes.
- ▶ Bending a doubled-over hem on the edges of shapes will increase their strength and help assure wave-free edges.
- ▶ Be sure that any joints are overlapped in the proper direction and by a sufficient amount to shed water.
- ▶ Do not install coated aluminum trim coil in locations subject to standing water for sustained periods of time.
- ▶ Do not place aluminum shapes in corrosive environments or in direct contact with corrosive materials.*

*Direct contact of aluminum Product(s) with certain dissimilar materials or contact with the water run-off from such materials is likely to result in corrosion, which is not covered by the Warranty. Therefore, care should be exercised to avoid contact of aluminum with any corrosive materials during installation, including, but not limited to: pretreated lumber, concrete, masonry cement, stucco, fiber cement products, salt, corrosive chemicals, dissimilar metals (copper, zinc, steel, etc.), and roofing systems made with metallic granules of such dissimilar metals. Notwithstanding the exclusion of corrosion from the Warranty, ALSCO recommends use of the products in connection with the following reinforced fiber cement exterior cladding and trim board building products, either primed or with ColorPlus® Technology, manufactured by James Hardie Industries NV: Hardiplank® lap siding, Hardipanel® vertical siding, Hardishingle® siding, Hardisoffit® panels, Harditrim® planks, Artisan® lap siding and Artisan® trim products. Please refer to the warranty included with the products for details and specifications of any such warranty.

ALSCO Metals Corporation
220 Horizon Drive, Suite 218
Raleigh, NC 27615
800-231-9333 fax 919-878-1659
www.alscometals.com

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