



MODERN ENGINEERED PRODUCTS, INC.

Materials of Construction

DURATREAD™ molded fiberglass stair tread covers are manufactured using high strength fiberglass mat. The top surface is coated with an aluminum oxide grit to provide a slip resistant, durable tread.

DURATREAD™ covers are available in a variety of resin systems designed to suit different applications and environments.

Standard Resin Systems Available

Resin Code	Description	Resin Base	Corrosion Resistance
VE	Chemical Proof Fire Retardant	Vinyl Ester	Excellent
PP	Industrial Grade Fire Retardant	Isophthalic	Very Good
GP	Architectural Grade Fire Retardant	Orthophthalic	Good
FF	Food Grade Fire Retardant	Isophthalic	Very Good

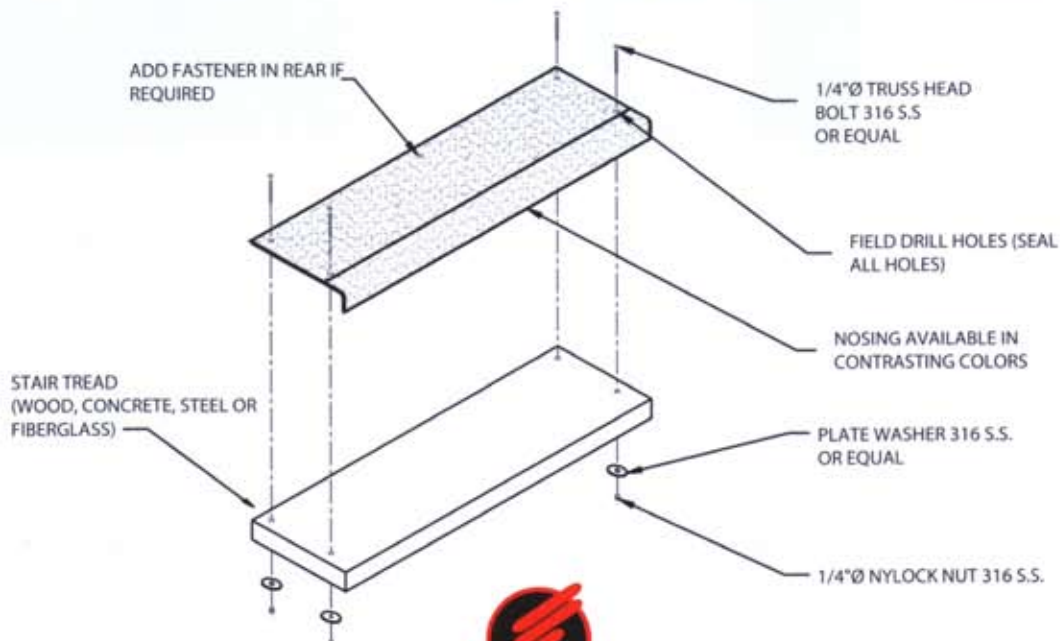
Availability

DURATREAD™ covers are available in thicknesses of 1/8" and 1/4". Standard depths are 8", 9", 10", 11" and 12". All stair tread covers are available in 12" lengths. Other lengths and depths are available upon request.

The standard color for DURATREAD™ covers is dark gray with a bright yellow nosing for increased visibility. One-color covers and other color combinations are available upon request.

Installation

1. DURATREAD™ covers should be installed on a clean, level surface. Use grout or other suitable material to level uneven surfaces prior to installation.
2. Sand the bottom surface of the stair tread cover if bonding tread covers to stairs. Two-part epoxy is recommended.
3. Use wood screws to thru-bolt covers to wood stairs. Use expansion anchors, sleeve anchors or concrete screws to fasten covers to concrete stairs. If fastening covers to steel or fiberglass stair treads, use a plate washer with a truss head bolt and nut. All fasteners should be 316 stainless steel.
4. When installing DURATREAD™ covers over grating treads, field drill holes so that fasteners will not interfere with grating bars.



STRONGWELL