

TRED[®]**EX****TREME**

MEZZANINE DECKING

RISE ABOVE THE REST



**ENGINEERED FOR THE
HEAVIEST WHEEL LOADS**

Variety of laminates & substrates

**IMPERVIOUS TO
MOST CHEMICALS**

100% moisture barrier

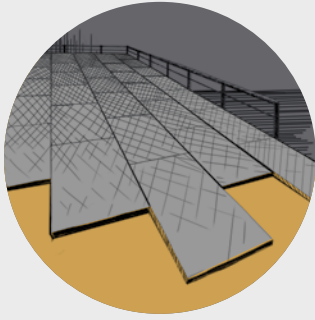
SPECIFICATIONS

1/2", 3/4", 1-1/8" x 4' x 8' T&G 2LE or 4E (standard panel size)

Available sizes up to 5' x 12' (Cut-to-size & custom machining available)



503.228.3802 | affiliatedresources.net/tred-ex



LAMINATES & SUBSTRATES

HIGH-DENSITY POLYETHYLENE (HDPE)

Laminated on one side or two

100% moisture barrier

Tremendous abrasion resistance

Color pigmentation throughout hides scratches

Deflects wheel loads over a larger footprint



STANDARD TEXTURES

PROVEN SUBSTRATES

TRED-EXTRA®

Heaviest duty substrate without added cost. TRED-eXtra is rated & warranted for wheel load traffic without any laminate. When TRED-eXtra is specified as a substrate, higher wheel loads are achieved with thinner laminates.

PLYWOOD

Structurally rated; can be used with or without corrugated substructure. Can be exposed to repeated wetting and drying cycles (Available with Class A Fire-Rating or preservative treatment).

ORIENTED STRAND BOARD

Structurally rated; can be used with or without corrugated substructure.



CAPACITY & FEATURES

WHEEL LOADS

Engineered to accommodate most wheel loads

Laminate Thickness	Plywood Substrate	OSB Substrate	TRED-eXtra® Substrate
.030" HDPE	Foot Traffic	Foot Traffic	Foot Traffic, Carts to 1000lb
.050" HDPE	Carts to 2000lb	Carts to 2000lb	Pallet Jacks to 3500lb
.100" HDPE	Pallet Jacks to 2860lb	Pallet Jacks to 2860lb	Pallet Jacks to 3500lb

BENEFITS

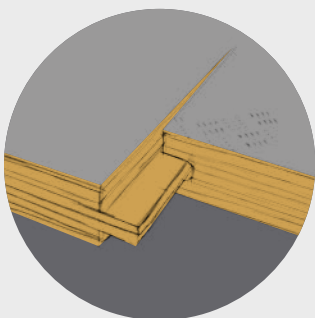
Special additive available to reduce static conductivity

USDA accepted

Flame Spread Rating (ASTM E-84) Class C (III)

Full face (width and length) panels

*Wheel loads have been determined using 3/4" substrate, independent laboratory tests and extensive field work. The wheel load refers to the front tine of the pallet jack. The rating includes the weight of the pallet jack.



INSTALLATION & FASTENING

TONGUE & GROOVE

1/16" expansion gap (half industry standard)

Collated fasteners for installation

Installs directly to joists or over corrugated roof deck

FASTENING SYSTEMS

TRED-eX® Tek Screws are available both loose and collated for use in stand-up screw guns. The screw heads are painted to match TRED-eXtreme panel finishes. Fasteners are self-drilling and self-countersinking, making installation faster and more economical.

WARRANTY

Affiliated Resources, Inc. warrants TRED-eXtreme® to be free of manufacturing defects, including glue line failure, for five (5) years from the date of purchase. Affiliated Resources will not be held liable for any incidental or consequential damages, nor any damages that are the result of the misuse or improper installation of TRED-eXtreme. See TRED-eXtreme warranty for full details.