Canada 1.855.530.4226
USA 1.855.894.7436
www.LayfieldGroup.com

WEATHERPRO™ TES

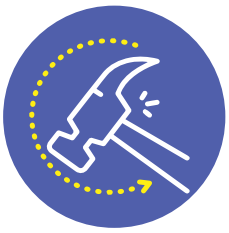
WeatherPRO™ TES is a heavy duty, reusable, interlocking tarpaulin system for enclosing scaffolding.

The WeatherPRO™ Tension Enclosure System (TES) is designed to attach to standard 7’ & 10’ scaffolding frames. Our TES panels are constructed with interlocking edges & with grommets punched on the panel’s edges to allow for a weather-tight seal. The tarps come in 7 & 10’ widths and 20 & 30’ lengths. Custom lengths and custom tarp bodies like debris netting and FR rated Reinforced Polyethylene are also available.

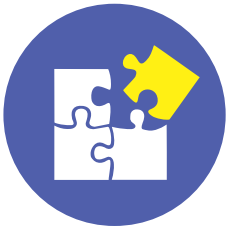
The TES conforms precisely to the structure’s shape with multiple connection points to uniformly distribute the wind load. The interlocking modular panels form an integral weather seal which maximizes heat retention. The WeatherPRO™ TES system is the standard in scaffold protection and is a reliable and trusted system.

FIRE-RETARDANT

UV STABILIZED



DURABLE & REUSABLE



INTERLOCKING PANELS

WEATHERPRO™ TES

Interlocking Tarp System

WeatherPRO™ Tension Enclosure System (T.E.S.) is a modular tarp system for attachment to either scaffolding or tensioned cable

WeatherPRO™ TES Typical[1] Properties		
	ASTM	RPE® 15 FR
Thickness (Nominal)		12 mil (0.30 mm)
Coating Thickness Both Sides (Nominal)		2 mil (0.05 mm)
Weight (Nominal)		6.0 oz/yd² (203 g/m²)
Tensile Strength (MD)	D5034	135 lbs (600 N)
Tensile Strength (CD)	D5034	210lbs (935 N)
Tongue Tear	D2261	50 lbs (222 N)
Low Temperature Bend	D2136	-67°F (-55°C)
Burst Strength	D3786	310 psi (2150 kPa)
FR Performance : This product meets the requirements of: NFPA 701-2010 (Large Scale) - CAN/ULC S109 (Large Scale)		

WeatherPRO™ TES Installation

WeatherPRO™ TES is always attached to the top of the anchor system first and secured in a vertical manner, from top to bottom. For maximum wind resistance, all grommet positions must be anchored. TES panels are connected to the scaffold through the grommets with toggle pins (EC 102) and straps (EC 104). In some circumstances, the tarps can be cable supported on a 5/16” cable using a special connector called the EC 101. Panels may be pre-assembled in a suitable area on the job site before lifting into place. It may also be more convenient to assemble, hoist and install in sections. Although assembled units are bulky, they are not heavy and can be installed manually or hoisted into position with a crane’s help.

Disclaimer: Applying an enclosure system to a structure can significantly affect its stability. It is the Buyer’s responsibility to ensure that the design into which the Product will be used is properly engineered and that the Product properties are adequate for the installation. Should the Product be used in an application where property or public safety could be endangered the Buyer warrants that the design of the Product has been engineered by a competent engineer with experience in the design of the Product. Unless specifically agreed to in writing, the Seller shall not be responsible for the results of any technical advice provided free of charge in connection with the design, installation, or use of the Product.