# SINGLE PLY





# Technical Data Sheet FiberTite® TuffTrac Protection MOY - an authorised FiberTite® Part

## **Product Description / Use:**

FiberTite<sup>®</sup> TuffTrac Protection membrane is designed to offer additional protection from potential damage caused by additional foot traffic, dropped tools and/or mishandled equipment.

FiberTite KEE TuffTrac is a high strength, textilereinforced protection membrane featuring ELVALOY™ Ketone Ethylene Ester (KEE) formulation.

Available in high visibility yellow it can be used as a demarcation membrane to help provide warning at roof steps or perimeter edges.

**Certification:** 



### System Fire Testing:

FiberTite TuffTrac Protection membrane is used purely as a detail item within a FiberTite roof assembly.

The complete roof build-up should be tested to CEN/TS 1187:2012 and classified accordingly in accordance with BS EN 13501-5  $B_{ROOF(t1, t2 and t4)}$  for the relevant country and the local building regulations, standards and codes of practice.

## **Technical Specifications:**

Property	Test Method	Value/Unit
Weight	ASTM D751	1.74kg/m <sup>2</sup>
Thickness	ASTM D752	1.52mm
Roll Size	N/A	0.76m x 30.48m
Colours	N/A	Yellow
Dimensional Stability (%)	ASTM D1204	0.5% (max)
Puncture Resistance	ASTM D751	56.7kg
Grab Tensile	ASTM D752	204.12kg / 204.12kg

## **Application:**

TuffTrac can be used to provide additional protection in areas where there is increased risk of damage from regular servicing, maintenance and repairs of roof top plant and equipment.

Rolls of TuffTrac Protection membrane can easily be cut to various shapes or sizes to facilitate most applications.

The material is also designed to be continuously welded directly to the FiberTite roofing membrane using appropriate hot air welding equipment, set at the correct welding temperature.





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For specific installation recommendations and requirements, please consult the most current version of the MOY Installation Guide for FiberTite Roofing Systems.

### **Roll Dimensions:**

0.76m\* x 30.48m\* = 40.3kgs/roll

\* Approx.

#### Storage:

FiberTite TuffTrac Protection membrane must be kept dry with the rolls placed on pallets and protected at the building site with tarpaulins or similar.

Rolls must be stored in their original package, horizontally on pallets and under cool and dry conditions between temperatures of +5 °C and +35 °C. They must be protected from direct sunlight, rain, snow and ice.

#### **Cleaning:**

Cleaning must be carried out with water and neutral soap.

It is recommended to avoid contact with solvents and any abrasive materials.

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