



## Monarflex Super T Plus **Flamesafe**

### Technical Data Sheet

#### Features

**MONARFLEX Super T Plus Flamesafe** has a strong 9x12 reinforcement grid in 1670 dtex Polyester yarn protected by 2 layers of special highly weather resistant Co-polymer Low Density Polyethylene (LDPE) with UV stabilisation. With the use of these components, the product is thinner, lighter and yet stronger than other competitive products. This product conforms to Loss Prevention Standard (LPS) 1215 due to its flame retardant additives.

#### Durability

We recommend **MONARFLEX Super T Plus Flamesafe** for all types of long term projects exceeding 12 months duration. The combination of high quality components form a tough and durable sheeting for rough working conditions during demolition, construction, blasting and other containment projects.

#### Application

**MONARFLEX Super T Plus Flamesafe** is designed to be applied both vertically and horizontally. The eyelets form a system that suits most standard scaffolding systems. Fixing the sheeting to the scaffold must be done according to calculations taking factors like wind and height of the surrounding buildings into consideration. We recommend the use of one (1) Monarflex Anchor & Strap fixing/m2 but any fixing must be placed according to the calculations for each project.

Product Name	Super T Plus Flamesafe		
Product Range	Roll Size	KG	Product Code
	2.25 x 40m	(22kg)	14332
	3 x 45m	(34kg)	14334
	4 x 36m	(35kg)	14335
Durability	Project duration exceeding 12 months		
Material	Reinforced Co-polymer Low Density Polyethylene (LDPE) with flame retardant additives		
Colour	White		
Light Transmission	60%		
UV Stabilisation	Yes		
Reinforcement Grid	9 x 12mm mesh, 1670 dtex Polyester yarn		
Gross Weight	255g/m2		
Thickness	0.2mm		
Tensile Strength	>650N/50mm		
Eyelet Type	Patented rubber eyelet system integrated into the sheet during manufacture to provide a unique high performance fixing system		
Eyelet Pull - Out Strength	>800N		
Conforms to	EN12310-2, EN12311-2, BS7955:1999, BS 8410:2007		
Fire Properties	Loss Prevention Standard (LPS) 1215. Certificate number 572d.		



## Health and Safety

### Flame Retardant Products

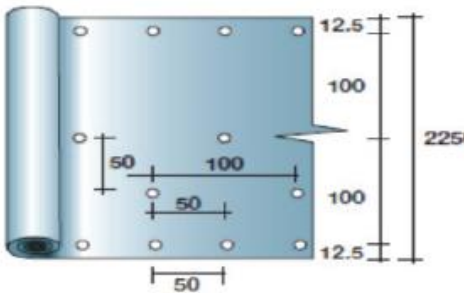
The products consist of a reinforcing net of either polyester multifilament or polypropylene (only the Stripe Firesmart is designed with polypropylene reinforcing net) laminated to a blown film of LDPE and a coating layer of LDPE with flame retardant additives. Monarflex standard eyelets are made from LLDPE polyethylene. The two products Stripe Firesmart and Scaffband FR are designed with reinforcement bands made of HDPE. The products are delivered in rolls, on a cardboard core and packed in a clear PE foil for protection. Rolls are either stacked on a wooden pallet or cross-stacked.

Health and safety data sheets are available for all materials. Please go to [monarflex.com.au](http://monarflex.com.au) for more information.

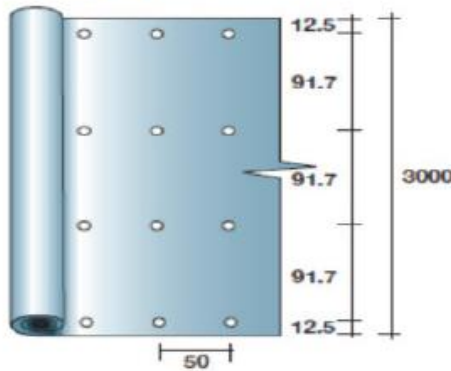
### Quality Assurance

Monarflex Super T Plus is manufactured under a Quality Management System approved to ISO 9001: 2000 by BSI Quality Assurance.

Roll Size: 2.25m x 40m  
Eyelets per roll: 240



Roll Size: 3m x 45m  
Eyelets per roll: 360



Roll Size: 4m x 36m  
Eyelets per roll: 288

