



Trefex Composite Strap



Maximum Protection

Highly reliable for securing loads in various strapping & lashing applications

Application Versatility

Flexibility ensures smooth tension flow and pliability for all applications

Unparalleled Performance

Sound elongation recovery properties provide high resistance to shock and impact loads

Operating Efficiency

Resilient to temperature variations and moisture

Trefex Composite Strap



Trefex strap is made of high tenacity polyester yarn (industrial yarn) embedded in UV stabilized polymer coating along with special additives for bonding and stiffness.

Features and benefits

■ Superior Strength

It is made of high tenacity twisted yarn and is highly reliable in securing loads in various strapping and lashing applications. It also has excellent elongation & elongation recovery properties which provide high resistance to shock and impact loads.

■ Reliability

Its flexibility provides very good tension flow and takes any shape depending on the application. Buckle mechanism allows re-tensioning of the strap if required.

■ Application Flexibility

Its softness makes it easy to use and safe. It is intact in extreme weather conditions and is resistant to temperature and moisture change. It is available in different color options for product identification and can be printed for branding as well.



Trefex Strap Technical Specifications

Product	Width	Breakload	System Strength	Quantity	
	(mm)			(Kg)	(Kg)
BL-9 9mm Glued Strap	9	210		1800	2
Trefex 16mm Strap (S)	16	300	450	850	2
Trefex 16mm Strap	16	450	650	850	2
Trefex 19mm Strap (S)	19	450	650	650	2
Trefex 19mm Strap	19	600	900	650	2
Trefex 25mm Strap	25	800	1200	500	2
Trefex 25mm Strap HD	25	1000	1500	500	2
Trefex 32mm Strap	32	1200	2200	400	2
Trefex 34mm Strap	34	1500	2500	400	2

Buckle	Thickness	Quantity
	(mm)	No / Box
Trefex 16mm Buckle	3.5	1500
Trefex 19mm Buckle	4	1000
Trefex 25mm Buckle	5	500
Trefex 25mm HS Buckle	6	500
Trefex 32mm Buckle	7	250



1. Trefex (S) straps are plain yarn straps. All other Trefex straps are made from twisted yarn
2. Tolerance: Width +/- 5%, Break Load & System Strength are the minimum specifications
3. Trefex Strap can be made available in colors other than white (MOQ – 20,000 Mtr)