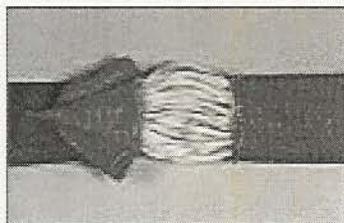
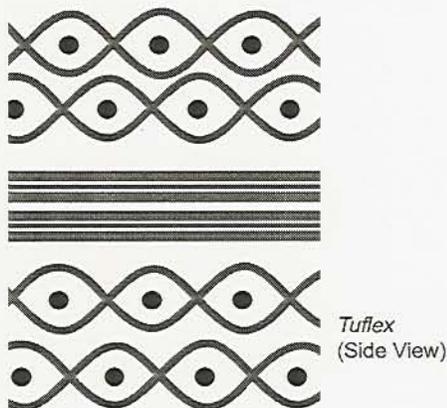


## Tuflex

- Transverse pick yarns position surface yarns and protect core yarns
- Woven surface yarns also protect core yarns, carry no load
- Longitudinal core yarns carry 100% of load
- Red core warning yarns



Roundsling construction, as shown above, protects all load carrying core yarns from abrasion with an independent, woven jacket. Replacement is not necessary until the red striped white core yarns can be seen through holes in the jacket. When core yarns are visible, sling must be removed from service. *Tuflex* roundslings provide double wall protection for extended sling life.

## INSPECTION CRITERIA

### ⚠ WARNING

Read Definition on page 3

### Inspection Criteria for *Tuflex* Roundslings

Remove from service when:

- Cuts to sling cover expose red striped white core yarns
- Holes, tears, snags or abrasions expose red striped white core yarns
- End fittings are pitted or corroded, cracked, distorted or broken
- The sling shows signs of melting, charring, or chemical damage
- Capacity tag is illegible or missing
- Other visible damage which causes doubt as to the strength of the sling

### Environmental Considerations

- Nylon and polyester are seriously degraded at temperatures above 200°F.
- Many chemicals have an adverse effect on nylon and polyester. This chart is a general guide. For specific temperature, concentration and time factors, please consult *Lift-All* prior to purchase or use.

CHEMICAL	OK	NYLON	POLYESTER
	NO		
Acids			*
Alcohols			
Aldehydes			
Strong Alkalis			**
Bleaching Agents			
Dry Cleaning Solvents			
Ethers			
Halogenated Hydro-Carbons			
Hydro-Carbons			
Ketones			
Oils Crude			
Oils Lubricating			
Soap & Detergents			
Water & Seawater			
Weak Alkalis			

\* Disintegrated by concentrated sulfuric acid.

\*\* Degraded by strong alkalis at elevated temperatures.

**WARNING:** This product may contain chemicals known to the State of California to cause cancer and/or birth defects or other reproductive harm.

Note: *Tuflex* sizes 360 through 1000 have a polyester core and nylon jacket.

A Warning Sheet is included with every *Tuflex* sling order from *Lift-All*. It lists inspection information and safe operating practices applying to these slings.