

# TUFF SCRIM POLY™

TS20



## PRODUCT DESCRIPTION

Tuff-Scrim™ Poly TS20 is a multi-ply laminate combining U.V. stabilized film with a high strength cord grid. It is specifically engineered to provide high strength and durability in a lightweight material.

## PRODUCT

Tuff-Scrim Poly TS20.....TS20

## PART NUMBER

## PRODUCT USE

Tuff-Scrim™ Poly TS20 is significantly stronger and more tear resistant than standard poly films. Its low permeability greatly inhibits moisture transmission. TS20 is flexible and lightweight for easy handling and quick installation. This film is used for many applications and works extremely well for vapor retarders in crawlspace applications.

## APPLICATIONS

Temporary Walls  
Asbestos, Lead, or Mold Abatement Applications  
Building Enclosures  
Scaffold Wrapping  
Remediation Covers  
Vapor Retarders  
Many Types of Liners  
Temporary Enclosures  
Crawl Space Liners

Outdoor Storage Covers  
Construction Site Coverings  
Silage Covers  
Floor Covers  
Dust Partitions  
Pallet Covers  
Railroad Car Covers

## SIZE & PACKAGING

Standard Rolls from 4' x 100' to 100' x 200' in 4' increments of width are normally available with a production lead time of 5 days or less. Several of the most popular sizes are normally in stock.

Custom fabrication is available to meet your specifications, including 3 dimensional configurations. Sizes up to 100' x 200' can be produced.

Available in white.

**TUFF SCRIM POLY™**  
TS20

PROPERTIES	TEST METHOD	IMPERIAL	METRIC
Appearance	-	White	White
Weight	ASTM D751	93 LB/100ft <sup>2</sup>	45 KG/100 M <sup>2</sup>
3" Load at Yield	ASTM D882	130 LBF	578 N
3" Elongation at Break	ASTM D882	400%	400%
Tongue Tear	ASTM D2261	39 LBF	173 N
Trapezoidal Tear	ASTM D4533	55 LBF	245 N
Permeance	ASTM E96	0.014 Grain/Hr*ff <sup>2</sup> *in.Hg	0.80 NG/(PA*S*M <sup>2</sup> )

The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and do not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, express or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.



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