

SAFE SEAL WRAP

# Non-Fire Retardant Shrink Wrap 12 MIL



Safe Seal's Non-Fire Retardant Shrink Wrap is multi-layer white film for scaffolding, temporary roofs, storage, transport, and marine projects. With 75–80% shade, it offers sun, dust, and weather protection while remaining easy to install — ideal for long-term containment where fire-rated protection isn't needed.

<b>MATERIAL:</b>	Virgin Polyethylene
<b>RESINS:</b>	PE
<b>COLOR:</b>	White
<b>THICKNESS:</b>	12 MIL / 0.012 inch (300 micron)
<b>AVERAGE THICKNESS TOLERANCE (%):</b>	± 5

**Precautions:**

This product is not fire-resistant and should not be used in high-risk fire environments. It's also not a substitute for permanent construction materials. Ensure proper installation and secure all loads to avoid damage during use.

**Applications:**

Ideal for general protection in non-fire-risk areas. Suitable for Residential, Commercial, Industrial and Civil sectors, incl construction, transport, marine, and storage.

	TEST METHOD	TYPICAL VALUES	TOLERANCE
<b>SHRINKAGE (%)</b>			
-Machine Direction	GB/T 13519-2016 Section 5.6.3	50	-5%
-Transversal Direction		20	-5%
<b>MECHANICAL PROPERTIES</b>			
<b>TENSILE STRENGTH @ BREAK (MPA)</b>			
-Machine Direction	ASTM D882	23	-10%
-Transversal Direction		23	-10%
<b>ELONGATION @ BREAK (%)</b>			
-Machine Direction	ASTM D882	600	-10%
-Transversal Direction		650	-10%
<b>TEAR RESISTANCE (GF/MIC)</b>	ASTM D1922	4	-10%
<b>DART DROP (G)</b>	ASTM D1709	1,300	-10%
<b>OPTICAL PROPERTIES</b>			
<b>LIGHT TRANSMISSION (400-700 NM) (%)</b>	ASTM D1003	20	