



Structural Wrap, LLC

TECHNICAL DATA SHEET

PRODUCT TYPE: STRETCH 20ft x100ft 24M UVI

PROPERTIES		UNITS	TEST METHODS	TYPICAL VALUES	
Material				LLDPE	
Size & Format Supplied		in.	BPP-23	68 x 58 Gusset	
Width		ft.	BPP-23	20	
Length		ft.	BPP-23	100	
Gauge		mil	ASTM D 2103	10	
Color				White Opaque	
Coefficient of Friction			ASTM D 1894	0.45	
Opacity		%	BPP-05	74	
Stiffness		MD TD	PSI	ASTM D 882	11,500 13,000
Elongation At Break		MD TD	%	ASTM D 882	1000 1000
Tensile Strength		MD TD	PSI	ASTM D 882	3700 3500
Tear Resistance		MD TD	grams	ASTM D1922	3700 4100
Dart Impact			grams	ASTM D1709	>1470
Burning Characteristics					Class A
FSI – Flame Spread Index					0*
SDI – Smoke Developed Index					60*



Pallet Specifications	
Roll Dimensions <small>Folded & Rolled on 3" Core</small>	9" diameter by 48" wide
Roll Weight	96 lbs
Pallet	12 Rolls
Pallet Weight	1,152bs
Pallet Dimensions	40" wide by 50" long by 44" height
Truck Specifications	
Trailer	53 feet
Capacity	22 pallets



1 Year Leak-Free Warranty



Easy to Inspect & Reseal



Installed without additional damage to roof



Available Nationwide



Installed within 48 hours of assignment



24 Month UV Protection



25% More Slip Resistant



Class-A Fire Resistant

PROTECTED BY US PATENT NO. US 10,472,872 B1 US 10,683,666 B1 US 10,851,546 B2 US 11,041,312 B2 US 11,293,184 B1