

Spartech PE Ultros SRP™ Co-Extruded Skid-Resistant

Polyethylene Alloy
Spartech Plastics

Message:

This unique "skid-resistant" alloy compliments the strength and durability of our polyethylene family of products with a non-skid feature. Ultros SRP has been developed to serve the recreation & leisure, light truck, marine, and material handling markets. Applications include outdoor playground equipment, truck bed liners, small watercraft decking, and pallet & dunnage trays.

General Information			
Features	Skid Resistant		
	Good strength		
	Durability		
Uses	Water Sports Equipment		
	Lining		
	Ship application		
	Outdoor furniture		
	Application in Automobile Field		
	Outdoor application		
	Sporting goods		
	Bracket tray		
Forms	Sheet		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.948	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	68		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	827	MPa	ASTM D638
Tensile Strength (Yield)	24.8	MPa	ASTM D638
Tensile Elongation (Break)	1000	%	ASTM D638
Flexural Modulus	1140	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	71.1	°C	ASTM D648

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