

IMPACT 16 oz. Premium Coated

Helpful Product Specifications

- IMPACT 16 oz. Coated is a premium vinyl that will meet all of your athletic needs. It has been engineered to meet the stringent criteria set by the Customer Product Safety Commission (CPSC) in regards to lead and phthalate content. Additionally, IMPACT is designed with UV, anti-mildew, and FR treatments to meet or exceed NFPA-701 and the rigid standard of ASTM E-84 "Class A".

	ENGLISH	METRIC	TESTING METHOD
Weight	16 oz./yd ²	545 g/m ²	FS 5040 / ASTM D3776
Width	61"	155 cm	
Count	20 x 20/1"	8 x 8/cm	
Grab Tensile	450 x 505 lbs./1"	2002 x 2246 N/2.5 cm	FS 5100 / ASTM D5034
Tongue Tear	75 x 75 lbs./1"	334 x 334 N/2.5 cm	FS 5134 / ASTM D2261
Adhesion	25 lbs./2"	111 N/5 cm	FS 5970 / ASTM D751
Lead	Less than 300 ppm		Complies with CPSC Standards
(6P) Phthalates	Less than .1%		Complies with CPSC Standards
Treatments	Anti-Mildew, UV Pigments		
Fire Retardant	Pass		NFPA-701, CSFM
	Class A		ASTM E-84
Finish	Leather		
Put-Up	75 yds	69 m	

Product Uses and Applications



Wall Pads



Child Development Products



Floor Mats



Athletic Dummies / Pads



Gym Mats



Pole Vault / Jump Pits

