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Coated 18 oz. CPSIA Matte Vinyl

Coated 18 oz. CPSIA Matte is based on our signature 18 oz. coated material. Our fabric is a durable, multi-purpose athletic vinyl built and tested to CPSIA certification with low lead levels well below 100 ppm while also meeting all the phthalate requirements, which guarantees it is safe for kids. Coated 18 oz. CPSIA Matte is protected with BACshield against mildew, fungus, and microbes. This material has dimensional stability to eliminate sagging and has superior tensile and tear strength for long term durability. Additionally, Coated 18 oz. CPSIA Matte has a consistent matte finish and is engineered for a limitless digital print shelf life.

	ENGLISH	METRIC	TESTING METHOD
Weight	18 oz./yd²	610 g/m²	FS 5040 / ASTM D3776
Widths	61''	up to 155 cm	
Grab Tensile	178 x 224 lbs./2"	792 x 996 N/5 cm	FS 5100 / ASTM D5034
Tongue Tear	74 x 75 lbs.	329 x 334 N	FS 5134 / ASTM D2261
Adhesion	33 lbs./2"	147 N/5 cm	FS 5970 / ASTM D751
Emboss / Finish	Smooth Printable Matte		
Cold Crack	-30° F	-34° C	FS 5874 / ASTM D2136
Treatments	Anti-Microbial BACshield, UV		