

TESTS	UNITS	TEST METHOD	TEST SPECIFICATIONS
Total Weight (gr/sqm)	gr/m ²	IS:7016	785±10%
Thickness (mm)	mm	IS:7016	1.15±0.10
Composition			Top Coat Vinyl
Backing			100% Polyester
Width	cm		140 cm
Roll Length	m		30 Meters
Flammability		DIN 4102 B2 Regulation No.118:03 (R118.02 Annexes 6, 7 & 8) EN 1021 Part 1 & 2 BS5852 Source 0 &1 (Cigarette & Match) EN 71-2:2006+A1:2007 – Safety of Toys – Part 2: Flammability NF P 92-503/M2 FTP 2010 Code MSC.307 (88) Part 8 3.1 & 3.2 UKCA CAL TB 117-2013, Section E ASTM E 84 Adhered – Class I FAR 25/853 NFPA 260 – Class 1 UIC-564-2 Class A UIC-564-2 Class B	PASS
Flammability	mm/minute	FMVSS 302	100 MAX.
Abrasion / Martindale	Cycles	ISO 5470-2	300 000 Cycles
Bally Flex	Cycles	ISO 5402	100 000 Cycles
Cold Crack Resistance at -30°	–	FTMS 191A-5874	No crack
Light fastness	Blue scale	BS EN ISO 105 B02	7
Light fastness	Grey scale	BS EN ISO 105 B05	4/5
Sulfide stain resistance		Fisher Body TM 31-12	Pass
Anti-Static		ASTM D-257	Pass
Oil resistance		CFFA-13	Pass
Bacterial resistance		AATCC-147	Pass
Disinfectant resistant		AATCC-147	Pass
Mildew resistance		CFFA-120	Pass
Blood and urine resistant		CFFA-114	Pass
Sweat resistant		CFFA-114	Pass
Pink Stain		ASTM 1428	Pass
No heavy metals			
Chlorine water resistant			
Seawater resistant			
Sustainability			Reach compliant RoHs compliant Iso 14001 Iso 45001