

## **COLLEGE**

thickness: 2.0-2.2MM average size: 25 sq. ft availabilty: 8 weeks category: Protected finish type: Smooth raw material: European Made in Italy

Sturdy and sleek, this modern leather is thick, but soft and pliable making it perfect for woven projects. Offered in beautifully deep saturated neutrals in 8 color ways. Ask your rep about custom color capabilities.

Colorways available: Black, Brandy, Chestnut, Cocoa, Gunmetal, Ivory, Oatmeal and Saddle

## **SPECIFICATIONS**

## performance characteristics

EN ISO 4045	
DETERMINE Ph & Ph (DIFFERENCE FIGURE)	Min 3,2
ISO105/B02	
	Grey Scale ≥ 3 on specimen
COLOR FASTNESS OF LEATHER TO LIGHT: XENON LAMP	Grey Scale = 3 on Reference Blue Wool #5
EN ISO 15700	
COLOR FASTNESS TO WATER SPOTTING	Grey Scale ≥ 3 (No permanent swelling)
ISO 11641	
COLOR FASTNESS OF LEATHER TO PERSPIRATION	80 Cycles ≥ 3.5
EN ISO 11640	
COLOR FASTNESS OF LEATHER TO RUBBING	500 Cycles Dry ≥ 4 250 Cycles Wet ≥ 3.5
EN ISO 11644	
FINISH ADHESION	3 N/cm
EN ISO 3376	
MEASURE TENSILE STRENGTH AND % ELONGATION	Tensile Strength ≥ 8 Mpa % Elongation ≤ 80%
EN ISO 5402	
FLEXING ENDURANCE (FLEXOMETER METHOD)	50,000 Cycles (no finish damage cracks)
EN ISO 17233	
COLD CRACK RESISTANCE OF FINISH	-15°C (no finish cracks)
EN ISO 3377-1	
TEAR STRENGTH (SINGLE EDGE TEAR)	>20 N Minimum
flame resistance	
CA TB 117 - 2013	Complies
NFPA - 260 CIGARETTE IGNITION	Class 1
FMVSS 302	TBA

