

Leather Upholstery Minimum Criteria

Criteria	Standard	Aniline (1)	Semi-Aniline (1)	Pigmented & Corrected Grain (1)	Splits (2)			
Determination of Species and Type	International Council of	Must be cow hide, featuring original fibrous structure, may be split into layers, surface coating must not be > 0.10mm thick.						
	Tanners: International	Dyed colour only, no surface	Slight pigmentation of leather	Heavier pigmentation of	No grain surface, heavy			
	Glossary of Leather Terms	pigment, grain clearly visible	surface, grain visible through	leather surface, evidence of	pigmentation			
			pigment	buffed leather surface for				
				corrected grain				

Performance Requirements

Criteria	Standard	Aniline		Semi-Aniline		Pigmented & Corrected Grain		Splits
Colourfastness to Rubbing	ISO 11640	Dry	Wet	Dry	Wet	Dry	Wet	-
		50 cycles	20 cycles	500 cycles	80 cycles	500 cycles	250 cycles	
		Min 3 g/s	Min 3 g/s	Min 4 g/s	Min 3/4 g/s	Min 4 g/s	Min 3/4 g/s	
Colourfastness to Perspiration	ISO 11641	20 cycles Min 3 g/s		50 cycles		80 cycles		-
				Min 3/4 g/s		Min 3/4 g/s		
Colourfastness to Light	ISO 105-B05	Min 3 Blue Scale		Min 4 Blue Scale		Min 4 Blue Scale		Min 4 Blue Scale
Finish Adhesion	ISO 11644	-		Min 2N / 10 mm		Min 2N / 10mm		
Flex Resistance	ISO 5402	-		50.000 flexes		50.000 flexes		
				No cracking		No cracking		
Tear Strength	ISO 3377-1	Min 20N		Min 20N		Min 20N		

- (1) Can be used on Contact and Non-Contact surfaces
- (2) May only be used on Non-Contact surfaces