

Madras Contract is a semi aniline supple cowhide leather. The tannage uses selected raw materials to attain a very soft hand and drape, so that when upholstered the pebbled grain gives the appearance of a natural looking leather. Madras Contract is excellent for applications in the automotive aftermarket, contract, hospitality, and residential markets, due to its high performance finish. This leather has been finished in a manner to give it an excellent color consistency combined with lasting durability.

thickness: 0.9-1.1MM
average size: 55 sq. ft
availability: in stock leather

Colorways available: Black

SPECIFICATIONS

performance characteristics

EN ISO 4045	
DETERMINE Ph & Ph (DIFFERENCE FIGURE)	Min 3,2
ISO105/B02	
COLOR FASTNESS OF LEATHER TO LIGHT: XENON LAMP	Grey Scale ≥ 3 on specimen 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 $\leq 80\%$
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	Complies