

## **CRYSTALLINE**

A crackled and heavily textured look with great movement, Crystalline is a shimmery and durable pattern done by combining a suede base with Optima's application of Paliette paper with a heat process to permanently adhere the layers. The result is a gorgeous, soft and pliable leather that is suitable for any application!

thickness: 1.0-1.2MM average size: 16-18 sq. ft

availability: approximately 30 days

Colorways available: Silver Pearl, Silver Denim, Gold Ivory, and Gold Chocolate

## 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 #4
ISO 11641	
COLOR FASTNESS OF LEATHER TO PERSPIRATION	20 Cycles ≥ 3
EN ISO 11640	
COLOR FASTNESS OF LEATHER TO RUBBING	50 Cycles Dry ≥ 3
COLOR FASTINESS OF LEATHER TO ROBBING	20 Cycles Wet ≥ 3
EN ISO 11644	
FINISH ADHESION	2 N/cm
EN ISO 3376	
	Tensile Strength ≥ 8 Mpa
MEASURE TENSILE STRENGTH AND % ELONGATION	% Elongation ≤ 80%
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