

 	Data Sheet	Internal Spec	Date	Drafted	Verified	Approved
	S4017I_a	Classe 10	11/11/13	RQ	LAB	UT
SAN DIEGO / FRISCO						

DESCRIPTION

Grain leather chrome tanned

TO BE USED FOR

Furniture

Parameter	Method	Value	U.M.
Tear strength - single edge	UNI EN ISO 3377-1	≥ 20	N
Colour fastness to rubbing - dry @ 500 cycles	UNI EN ISO 11640:1998	≥ 4	g.s.
Colour fastness to rubbing - wet @150 cycles	UNI EN ISO 11640:1998	≥ 4	g.s.
Colour fastness to rubbing - perspiration @80 cycles	UNI EN ISO 11640:1998 - 11641 (pH8)	≥ 4	g.s.
<i>Flex resistance - dry @50000 cycles</i>	UNI EN ISO 5402	No damage	
Adhesion of finish - dry	UNI EN ISO 11644	≥ 2	N/cm
Colour fastness to artificial light Exposition energy 16.000 kJ/m ²	UNI EN ISO 105B02 (MET. 5)	≥ 5	g.s.
Fire Safety - Burning behaviour cigarette and match flame (this norm refers exclusively to the combination leather and padding)	BS 5852:1979 Match & Cigarette test BS EN 1021-1-2:2006 Match & Cigarette test	Pass	

Abbreviations

ppm = part per million

g.s. = grey scale ISO 105-A02:1993

b.s. = blue scale ISO 105-B02:1994 §4.1.1

ND = Not Detectable

THE VALUES REPORTED IN THIS DOCUMENT CAN CHANGE ACCORDING TO THE COLOUR, THE THICKNESS AND OTHER PARTICULAR REQUESTS OF THE CUSTOMER. IN CASE THIS DOCUMENT SHOULD REPRESENT A CONTRACTUAL REQUIREMENT IT MUST BE CLEARLY QUOTED IN CUSTOMER ORDER.