

OPTIMO

Technical Report

Size:	5.0 – 6.0 m ²
Thickness:	1.1 – 1.3 mm
Leather type:	Protected
Origin:	EU
Tannage:	Chrome-free

		Requirements	Our test
Colour fastness to light:	BS EN ISO 105-B02	≥ BWS 5	Pass
Colour fastness to rubbing*:	BS EN ISO 11640		
	Dry 500 rubs	≥4	Pass
	Wet 250 rubs	≥3-4	Pass
	Perspiration 80 rubs	≥3-4	Pass
Finish adhesion:	BS EN ISO 11644	≥2N/10mm	Pass
Tearing strength:	BS EN ISO 3377-1	>20N	Pass
Flexing resistance:	BS EN ISO 5402	50,000 cycles	Pass
Cigarette + match UK:	BS 5852- part 1, 4.1 and 5.1		Pass
Cigarette + match EU:	BS EN 1021-1 and 2		Pass
Flammability:	TB 117 - 2013		Pass

*Reflecting test results on the leather surface

Colour fastness to light: The colour of the leather will become lighter over time. The light fastness index suggests how soon this will take place and is measured on a scale from 1 to 8 (1 = lowest and 8 = highest)

Colour fastness to rubbing is measured on a scale from 1 to 5 (1 = lowest and 5 = highest)

Technical specifications on the shade card are guidelines only. The information may change due to changes in production. Check our website for the most up-to-date technical details at www.sorensenleather.com

PCP: According to EU Council Directive 76/769/EEC

AZO dyes: According to EU Council Directive 76/769/EEC

Chrome VI: Our leather does not contain chrome VI

REACH: According to European Community Regulation on chemicals and their safe use (EC 1907/2006)

