

# FLUX®

## Technical Report

<b>Size:</b>	4.0 – 5.0 m <sup>2</sup>		
<b>Thickness:</b>	1.1 – 1.3 mm		
		<b>Requirements</b>	<b>Our test</b>
<b>Colour fastness to light:</b>	DIN EN ISO 105-B02	≥5	>5
<b>Colour fastness to rubbing*:</b>	DIN EN ISO 11640		
	Dry 500 rubs	≥4	4
	Wet 250 rubs	≥3-4	4,5
	Perspiration 80 rubs	≥3-4	4,5
<b>Finish adhesion:</b>	DIN EN ISO 11644	≥2N	5,9N
<b>Tearing load:</b>	DIN EN ISO 3377-1	>20N	25,2N
<b>Flexing endurance:</b>	DIN EN ISO 5402	50,000	no damage
<b>Cigarette + match:</b>	BS 5852 - 1 and 2	-	non-ignition
<b>Cigarette + match:</b>	BS EN 1021-1 and 2	-	non-ignition
<b>Flammability test:</b>	CA TB 117-2013	-	non-ignition

### \*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](http://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)

