

# DUNES®

## Technical Report

|                      |                          |
|----------------------|--------------------------|
| <b>Size:</b>         | 4.5 – 5.5 m <sup>2</sup> |
| <b>Thickness:</b>    | 1.1 – 1.3 mm             |
| <b>Leather type:</b> | Aniline                  |
| <b>Origin:</b>       | EU                       |
| <b>Tannage:</b>      | Chrome-free              |

|                                     |                             | Requirements  | Our test |
|-------------------------------------|-----------------------------|---------------|----------|
| <b>Colour fastness to light:</b>    | BS EN ISO 105-B02           | ≥ BWS 3       | Pass     |
| <b>Colour fastness to rubbing*:</b> | BS EN ISO 11640             |               |          |
|                                     | Dry 50 rubs                 | ≥3            | Pass     |
|                                     | Wet 20 rubs                 | ≥3            | Pass     |
|                                     | Perspiration 20 rubs        | ≥3            | Pass     |
| <b>Tearing strength:</b>            | BS EN ISO 3377-1/2          | >20N          | Pass     |
| <b>Flexing resistance:</b>          | BS EN ISO 5402-1            | 20,000 cycles | Pass     |
| <b>Cigarette + match UK:</b>        | BS 5852-part 1, 4.1 and 5.1 |               | Pass     |
| <b>Cigarette + match EU:</b>        | BS EN 1021-1 and 2          |               | Pass     |
| <b>Flammability:</b>                | 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](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)

Our DUNES® collection has received the **Nordic Swan Ecolabel**. A highly-respected certification verifying that it meets their rigorous requirements regarding the environment, use of energy and resources.

