



# Fjord

FJORD is one of the most modern artificial leather on the market. It is made of 100% solvent-free, water-based polyurethane (PU) and is also phthalate-free. Fjord has high breathability and the thermoflex coating gives no change in hardness or change in colder temperatures. The material is soft and easy to work with. Oeko-tex certified.

Suitable for:  
Upholstery decoration, Boat & caravan upholstery, Furniture upholstery public environment, Furniture lining



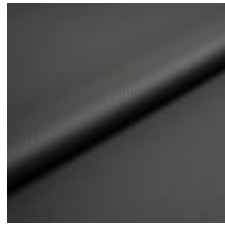
Artificial leather Fjord  
31 Cognac  
2133102



Artificial leather Fjord  
34 Camel  
2133103



Artificial leather Fjord  
10 Brown  
2133104



Artificial leather Fjord  
06 Dark brown  
2133105



Artificial leather Fjord  
16 Pebble  
2133106



Artificial leather Fjord  
14 Taupe  
2133107



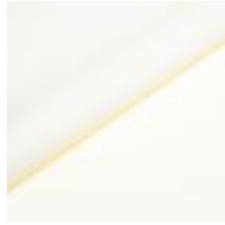
Artificial leather Fjord  
18 Sand  
2133108



Artificial leather Fjord  
02 Antique white  
2133109



Artificial leather Fjord  
01 Snow white  
2133110



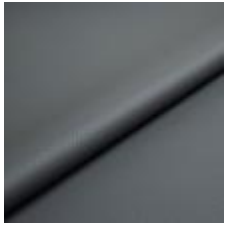
Artificial leather Fjord  
30 White  
2133111



Artificial leather Fjord  
04 Lavender  
2133112



Artificial leather Fjord  
20 Light grey  
2133113



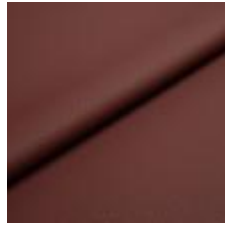
Artificial leather Fjord  
32 Dark grey  
2133114



Artificial leather Fjord  
07 Anthracite  
2133115



Artificial leather Fjord  
05 Black  
2133116



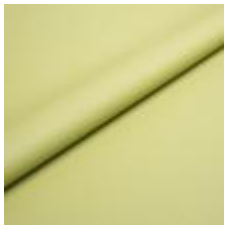
Artificial leather Fjord  
09 Burgundy  
2133117



Artificial leather Fjord  
08 Black forest  
2133118



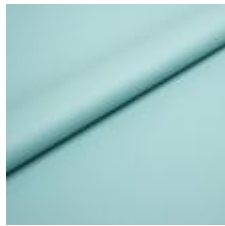
Artificial leather Fjord  
12 Hedge green  
2133119



Artificial leather Fjord  
27 Wild lime  
2133120



Artificial leather Fjord  
33 Teal  
2133121



Artificial leather Fjord  
29 Aqua  
2133122

|                                   |   |
|-----------------------------------|---|
| Width:                            | 140 cm ± 2 cm   |
| Content:                          | 100% PU   |
| Content Backing:                  | 100% Polyester  |
| Weight (g/m²):                    | 485 ± 10 %  |
| Thickness (mm):                   | 1,05 mm ± 0,1 mm  |
| Roll length (m):                  | 25  |
| Fire class:                       | BS 5852 Source 0 & 1, Cal TB 117, EN 1021-1 & 2, NFPA 260 |
| Oeko-tex certificate number:      | 20.0.32488  |
| Martindale:                       | > 102400 (ISO 5470-2)                                     |
| Colour fastness to rubbing - dry: | 5 (ISO 105-X12)   |
| Colour fastness to rubbing - wet: | 5 (ISO 105-X12)   |
| Color Fastness To Light:          | > 6 (ISO 105-B02)   |
| Flexing resistance:               | > 100000 (DIN 53359)                                      |
| Tensile strength Warp:            | 1478 N (ISO 1421)   |
| Tensile strength Weft:            | 755 N (ISO 1421)  |
| Elongation Varp:                  | 21,6 % (ISO 1421)   |
| Elongation Väft:                  | 8,9 % (ISO 1421)  |

|  |                                |
|--|--------------------------------|
| Tear strength warp:                            | 112,7 N (ISO 4674-1)           |
| Tear Strength weft:                            | 170,2 N (ISO 4674-1)           |
| Seam slippage Warp:                            | 1,5 mm (ISO 13936-2)           |
| Seam slippage Weft:                            | 1,5 mm (ISO 13936-2)           |
| Biocompatibility:                              | (ISO 10993-5,ISO 10993-10)     |
| Hydrolysis:                                    | 70 Days (ISO 1419)             |
| Cold cracking restistance:                     | -40°C (EN 1876-1)              |
| Water column:                                  | > 800 cmwc (ISO 811)           |
| Adhesion - surface finish Warp:                | 129,3 N (ISO 2411)             |
| Adhesion - surface finish Weft:                | 127,5 N (ISO 2411)             |
| Colour fastness to rubbing - organic solvents: | 4-5 (ISO 105-D02)              |
| Colour fastness to waterspottning:             | ISO 105-E16                    |
| Change of colour :                             | 5                              |
| Change in colour sweat:                        | 4-5 (ISO 105-E04)              |
| Colour fastness to sea water:                  | 4-5 (ISO 105-E02)              |
| Determination of bursting strength:            | > 700 kPa (ISO 3303-2)         |
| Water vapour permeability:                     | 505 g/m² x 1 day (DIN 53122-1) |
| Air permeability:                              | 1,4 l/dm² x 1 min (ISO 9237)   |

The product shall be cleaned with lukewarm PH-neutral soapy water and a soft cloth or soft brush. And should be wiped with a damp cloth afterwards. Do not use solvents or chemical cleaners, but cleaning can be done with alcohol-based cleaners. Wipe with a damp cloth. Any stains from ink, wine, coffee, oil, grease and coloring pigments from textiles must be removed immediately.

Please note that Nevotex does not accept complaints due to substandard maintenance or dry folding from jeans and other textiles.