Lojer Upholstery

Future, Nature and skai Conductive



FUTURE



Featuring a slightly pearlescent finish, the stylish Future is an environmentally friendly and fire safety tested upholstery material in the Lojer upholstery range. Its antibacterial, antimicrobial and mould-proofing properties make Future an ideal material for demanding applications. The material features cutting-edge technology. The material also prevents the growth of bacteria which cause smells and stains, this prolonging the service life of the upholstered parts. The treatment method is EPA (U.S. Environmental Protection Agency) approved. This extremely durable material (Martindale >300 000 cycles) is also waterproof and fade-resistant.

The surface coating, durability and performance of Future upholstery material has been designed specifically for the healthcare industry, where bacteria, abrasions and stains are particularly challenging. The material is easy to clean and must be cleaned frequently. Material composition: Topcoat 100% Vinyl, Backing 100% Polyester.

Cleaning

The material continues to provide its bacteria-fighting protection even after repetitive cleanings. Advanced vinyl protection results in a more hygienic environment because germ counts can be kept down. It offers unsurpassed antifungal protection by resisting gram positive and gram -negative bacteria, filamentous fungi and yeast.

Possible stains, leaks or dirt must be cleaned immediately using a mild detergent solution (1:9 neutral liquid detergent and water) or a cleaning agent suitable for vinyl surfaces, a microfibre cloth and/or a soft brush. The material is then rinsed with clean water and the surface is dried. Future upholstery material can be cleaned using disinfectants (according to a separate listing, e.g. Oxivir or Klorilli). Difficult stains – such as blood and urine – can be cleaned using an Isopropyl alcohol and water solution (1:1 ratio). After disinfection the surface must be cleaned with a clean, damp microfibre cloth.

Daily cleaning and maintenance

- 1. Clean the entire surface using a mixture of 1:9 (neutral pH) and water. Do not use soap or cleaning solutions that contain alcohol, ketones, xylene, acetates or solvents (mineral/ white spirits).
- 2. Completely remove excess cleaner with a white, clean, damp cloth.
- 3. Dry the surface.

Make-up

- > Use a straight application of neutral pH soap. Wipe with a clean white cloth or soft brush, rinse with clean water and dry. Blood, urine, feces
- > Use a 1:1 mix of Isopropyl alcohol and water. Rinse with clean water and dry.

Do not use!

- Lacquers, strong cleaners, detergents, xylene-based solutions, acetone or ketone (MEK)
- > Cause immediate damage and contribute to the deterioration of the material
- Steam cleaning (temperature)

Please note

Certain clothing and accessory dyes (such as those used on denim jeans) may migrate to lighter colours. This phenomenon is increased by humidity and temperature and is irreversible.

NATURE



Durable, high quality Nature represents a new generation of environmentally friendly materials. The material is in accordance with the Oeko-Tex standard and therefore does not include any heavy metals or phthalates. Thanks to its biocompatibility (EN ISO 10993-5 +10) the material is safe for the skin. The new Nature feels very comfortable and warmer on the skin than regular artificial leather. It is especially suitable for medical and physiotherapy products. Material composition: Approx. 50% Renewable raw materials, Approx. 30% Natural based raw materials, Approx. 20% Raw material based on crude oil

Cleaning

The material should be cleaned regularly using a mild soap-based cleanser and microfiber or cotton cloth. If necessary, a soft brush can also be used. Visible dirt should be removed immediately. The cleaning procedure may need to be repeated. Then, wipe off the rest of the cleaning agent with a damp cloth and lukewarm water.

Do not use!

- Solvents, chlorides, abrasives, chemical cleansers or polishing wax must not be used.
- Chemical cleaning

Please note

Colorings caused by jeans or other textiles are excluded from any manufacturer's guarantee.

SKAI CONDUCTIVE



Skai Conductive is high-quality leather like material. Both appearance and feel imitates real leather. The surface of the material is electrically conductive. Thus this material is highly recommended for medical applications where electrostatic discharged must be avoided e.g. special examinations related to heart. Material composition: Approx. 90% PVC-compound. Approx. 10% CO/PES - knitted fabric.

Cleaning

The material should be cleaned regularly using a mild soap-based cleanser and microfiber or cotton cloth. If necessary, a soft brush can also be used. Visible dirt should be removed immediately. The cleaning procedure may need to be repeated. Then, wipe off the rest of the cleaning agent with a damp cloth and lukewarm water.

Do not use!

- Solvents, chlorides, abrasives, chemical cleansers or polishing wax must not be used.
- Chemical cleaning

Please note

Colorings caused by jeans or other textiles are excluded from any manufacturer's guarantee.

3-STEP UPHOLSTERY CARE

Step 1:

Use microfiber cloth

Step 2:

Use soft brush

Step 3:

Use mild detergent solution and clean stains as soon as possible

(for more info, visit www.lojer.com)

Technical specifications

Material				
Future	Nature	skai Conductive	Specification	
X			Resistant to oil and fat	
Х			Antibacterial	
Х	X	X	Resistant to disinfectants (according to a separate listing)	
	X		Biocombatible	10993
Х			Waterproof	
Х	Х		Resistant to secretions	\bigcirc
Х	X		Flame retardant	
Х	X		Resistant to abrasion	\$
Х	X	X	Lightfast	X X
Х	X	X	Tear-resistant	₩
Х	X	X	Long-lasting	
Х	X	X	Easy to clean	E,
		X	Electrically conductive	1
X			Antimicrobial	
Х	X		Fulfills Oeko-Tex 100 standard	Oeko-Tex 100
X	×		Environmentally friendly	Φ
×	×	Х	Fulfills REACH requirements	REACH
Х	X		Fulfills toys norm DIN EN 71-3	S

The story of Lojer Group dates back to 1919 when Vammalan Konepaja was founded. In the early years, the company repaired f.ex. bicycles. Today, the company is the largest manufacturer of medical furniture in the Nordic countries and our products are used in 115 countries.

