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NIEDERLANDE

TL Product Data PP647100 2

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Material

F6471114 skai Tovega EN staynu black

This document is valid for all colours of materials named like the material above.

One material number is representative listed.

Product Characteristics

Flame retardant to:

BS 5852 IS 0+1*, DIN EN 1021-1+2*,
FMVSS 302, ISO 3795, DIN 75200,
directive 95/28/EG

Stain resistant

Phthalate free

Longevity

Particularly easy to care for

Pleasantly soft

Stretchable

Abrasion-resistant

Good tear and extension strength

Resistant to urine and blood

Resistant to disinfectants

Material composition:

approx. 89% PVC-compound

approx. 11% PES knitted fabric

* Composite test, test setup on request

Specification

Class.	Characteristic	Unit	Lower Level	Set Value	Upper Level
	Insp. Method				

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Weight per Unit Area (total) DIN/EN/ISO 2286-2	g/m ²	690	740	790
Thickness (total) based on DIN/EN/ISO2286-3	[30mm/3N] mm	1,10	1,30	1,50
Maximum tensile force DIN EN ISO 1421	MD N	380		
Maximum tensile force DIN EN ISO 1421	AMD N	280		
Tear strength DIN EN ISO 4674-1 B	MD N	30		
Tear strength DIN EN ISO 4674-1 B	AMD N	30		
Colour fastness to rubbing [dry] DIN/EN/ISO105-X 12	GM-Stu	4,5		
Colour change of surface [dry] DIN/EN/ISO105-X 12	GM-Stu	4,5		
Colour fastness to rubbing [wet] DIN/EN/ISO105-X 12	GM-Stu	4,5		
Colour change of surface [wet] DIN/EN/ISO105-X 12	GM-Stu	4,5		
Light fastness DIN/EN/ISO 105-B02	Stufe	6,0		
Abrasion resistance (Martindale) invers DIN EN ISO 5470-2	300.000 cycles	Note		2
Odour based on RAL-GZ 430	Note			3

Application/use

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This product can be used for numerous processing methods, such as stitching, stapling, gluing, nailing etc. Please make sure that you do not use colored adhesives, or adhesives containing solvent.

The material can be used universally and is suitable for many types of upholstery and covering in the furniture industry. The product is also particularly suitable for use in trendy residential and commercial areas, as well as in public buildings and facilities. It is also possible to use them in medical, physiotherapy and fitness areas.

Storage recommendations

Store in a cool and dry place that is protected from direct exposure to the sun and light, at a temperature of 20 +/- 10°C.

Cleaning recommendations

Cleaning and care of the material surface of skai® Toronto EN

In order to maintain the material properties of skai® Toronto EN, regular cleaning of the material surface is required.
For cleaning, please use a warm, mild soapy water and a microfiber cloth.
Soiling caused by color bleeding groceries or other substances must be removed immediately.
The cleaning process may have to be repeated, in case of heavy contamination of the surface.
In the case of persistent soiling, the material surface of your skai® Toronto EN product can also be cleaned with alcohol-based cleaners, such as iso-propanol or ethanol.
Residues of alcoholic cleaning agents or soap must then be removed with a damp cloth and lukewarm water.
Regular cleaning of the skai® Toronto EN product

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is sufficient to maintain the product lifetime.
Additional treatment e.g. with
leather care products is not necessary.
Please do not use chemical bleaches
or abrasive cleaning agents.

Special instructions

Our spoken and written application engineering
recommendations, which we pass on based on our
experience and in accordance with the current
state of the art, are non-binding. They do not
absolve buyers of their own responsibility to
check the suitability of our products for the
intended purpose. This applies in particular to
all components that are processed together with
our product and their compatibility in
combination with each other.

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This document is fulfilled mechanically without signature.