



## PROVISIONAL TECHNICAL DATASHEET 01

### FUJI FF

13/153

<u>Date</u>	18/11/2013			
<u>Backing</u>	65% Polyester / 35% Cotton			
<u>Coating</u>	100% PVC			
<u>Composition</u>	Coating	580	g/m <sup>2</sup>	
	Backing	70	g/m <sup>2</sup>	
	Lacquer	5	g/m <sup>2</sup>	
	Total	655	g/m <sup>2</sup>	± 30 g/m <sup>2</sup>
<u>Thickness</u>	1,0 mm ± 0.1 mm			
<u>Tensile strength</u>	ISO 1421 1998	length	>25	daN/ 5 cm
		width	>16	daN/ 5 cm
<u>Tear strength</u>	ISO 4674-01 2003	length	>2	daN
		width	>2,5	daN
<u>Seam resistance</u>	ISO 13934-01 1999	length	>19	daN
		width	>16	daN
<u>% Elongation under 30N/5cm</u>		length	>2,5	%
		width	>9	%
<u>Coating to fabric adhesion</u>	ISO 2411 2000		>2,5	daN/5cm
<u>Flex resistance</u>	ISO 5402 1:2003	no quality loss after 50000		
<u>Combined shear flexing and rubbing</u>	ISO 5981: 2008	no quality loss after 30000		
<u>Abrasion resistance (Martindale)</u>	EN ISO 5470-2 2003	>55000	Servaco R201307860	
<u>Colour fastness to light</u>	EN ISO 105 B02 1994	≥5	Servaco R201006976	
<u>Flame retardancy</u>	EN 1021 : 2006	1&2	Servaco R201308404	
	FMVSS 302 : 2007	OK	WYMT Service 62764 (11/2013)	
<u>Antibacterial</u>	Sanitized Clariant Benelux (Valid licence available) active ingredient = zinc pyrithione According to the Biocidal Products Regulation (EU) No 528/2012, it's mandatory to communicate this to your customers			
<u>Biocompatibility</u>	ISO 10.993-10 2002	OK	Bioserv R2013090230	
<u>Oekotex 100</u>	Class 1 (Valid certificate available)			



## Cleaning

We recommend to clean this article with water and soap only. Cleaning products containing alcohol, solvent, bleach or abrasive products can damage this product.

## Disinfecting

On request a list of approved disinfectants can be sent. Plastibert takes no responsibility for damage if other products are used.

Alcohol in high concentrations might damage this article.

## Other

This article is Phtalate free.

## Remarks

All the specifications given in this document have been tested in accredited laboratories or in our own laboratory using officially calibrated measuring equipment.

This datasheet is valid for five years after the date of publication. However, we guarantee that the item has been produced with the same ingredients and ISO-9000 procedures were strictly complied with. In the event that any modifications may have been applied during this period, all the properties were retested.

The items delivered comply with the specifications stated in this datasheet. In principle, we do not guarantee properties or characteristics that are not included in it.

Slight colour variations between deliveries are possible. We recommend that you always process items from different deliveries separately.

This item complies with the most recent REACH specifications.

## IMPORTANT

This datasheet is provisional, which means we that up to now did not make enough productions to be certain of all values. Therefore we still cannot guarantee all numerical data.

**APPROVAL : CEO**