

PRODUCT DATA SHEET

Product Description: Polyester, White, 75D x 75D Light weight, with food grade waterproof polyurethane dual sided coating.



Quality
Endorsed
Company
ISO 9001
LIC. QEC 4881

Product Code: #0123S

The information contained in this document is believed to be true and correct at the date of issue, however Specialty Group reserves the right to alter this document without prior notice.

Performance Specifications – Icing Bags Materials

Article 0123S is a light weight (75D) polyester fabric coated on each side with a food grade finish suitable for manufacture into re-usable professional grade icing bags. A heavier weight option (150D, article #0124S) is also available. The products are made to order. MOQ is 1,000m

Technical Data

Item	Test	Test Method*	Result
1.	Weight (gsm)	BS EN ISO 2286-2-1998	95 gsm
2	Width	AS 2001.2.12	145cm
3	Thickness	AS 2001.2.15:1989	0.25mm
4	Breaking Load (N) Warp Weft	AS-2001.2.3.1 / BS3424:1982, Part 4, Method 6, CRE	150 125
5.	Tongue Tear Strength (N) Warp Weft	AS-2001.2.10 / BS 3424:1982, Part 5, Method 7B	14 12
6.	Resistance to water Penetration (a) Initial (b)After 10 domestic washes (c)After 10 dry cleaning cycles (d)After ageing two weeks and crumpling at 50, 000 cycles (e)After 200,000 crumpling flexes	BS 3424:1990 Part 26, (Rate 10kPa/min)]] BS EN ISO6330:2001, 6A, dry A Commercial dry cleaning] Ageing to BS 3424:1996 Part 12, Method 14C Crumpling to BS 3424:1996 Part 9 Method 11D BS 3424:1996 Part 9, Method 11D	100 kPa 90 kPa 90 kPa 90 kPa 75 kPa
7	Water Repellency	AS 2001.2.16	100
8	Water Repellency after 5 x wash & 5 x Dry	AS 2001.5.4:2005 Procedure 5A	90
9	Dimensional Stability Warp Shrinkage % Weft Shrinkage %	AS 2001.5.4	-1.5% -1.5%
10.	Oil Rating (a) Initial (b) After 3 washes	AATCC Test Method 118:2007 Washing procedure: BS EN ISO 6330:2001, 6A, dry E	5 5
11.	Water vapour resistance Ret(m²Pa/W)	ISO 11092 (skin model)	Impervious to air / liquids

PRODUCT DATA SHEET

Product Description: Polyester, White, 75D x 75D Light weight, with food grade waterproof polyurethane dual sided coating.



Quality
Endorsed
Company
ISO 9001
LIC. QEC 4881

Product Code: #0123S

The information contained in this document is believed to be true and correct at the date of issue, however Specialty Group reserves the right to alter this document without prior notice.

Item	Test	Test Method*	Result
12	Hydrostatic Resistance (Contamination Test) (a)Initial (b)After unleaded gasoline (c)After motor oil SAE 15W-40	BS 3424: Part 26: 1990 Method 29A As delivered	Zero leakage Zero leakage Zero leakage
13	Colourfastness to Light	AS 2001.4.21 / BS EN ISO 105 B02:1999	5
14	Colourfastness to Washing	AS 2001.4.15:2006 Test K3 temp 40 C	4 4
15	Colourfastness to Water Change in Specimen Change of Standard Material	AS 2001.4.15.A.	4 4
16	Colourfastness to Wet Rubbing	AS 2001.4.3:1995	4
17	Colourfastness to Dry Rubbing	AS 2001.4.3:1995	4

Article 0123S is Made in Australia and has been used in Industry for over 25 years

