



FABRIC, CHINA TWILL PATTERN, WOVEN DOBBY, UNLAMINATED

WSS-M1H896-A

1. SCOPE

The material defined by this specification is a dobby woven polyester face fabric.

2. APPLICATION

This specification was released originally for material used as an interior trim fabric for C195 China.

3. REQUIREMENTS

In addition to the requirements listed herein, the fabric shall meet all requirements of WSS-M8P18-A1/A2/A3/A4 as applicable for commercial vehicle application.

3.1 STANDARD REQUIREMENTS FOR PRODUCTION MATERIALS

Material suppliers and part producers must conform to the Company's Standard Requirements For Production Materials (WSS-M99P1111-A).

3.2 FABRIC CONSTRUCTION

3.2.1	Fabric Count, +/- 5% tolerance (ASTM D 3775)	
	Warp	150 ends/10 cm
	Weft	136 picks/10 cm
3.2.2	Fabric Weight, +/- 10% tolerance (FLTM BN 106-01)	280 g/m ²
	Flame retardant back coating	60 g/m ²

3.3 COMPOSITION (ASTM D 629)

Fabric	100% polyester
Back coating	100% acrylic

Date	Action	Revisions
2004 05 26	Activated	



Documents

N. J. Komatsu

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3.4 YARN CONSTRUCTION (ASTM D 1244)

Warp

880 dtex f240 (Polyester,
semi-dull, air texturized,
round section)

Weft

880 dtex f240 (Polyester,
semi-dull, air texturized,
round section)

3.5 METHOD OF DYEING

Yarn dyed or as approved
by Materials Engineering.

3.6 FINISHING OPERATION

As approved by
Materials Engineering

4. GENERAL INFORMATION

The information given below is provided for clarification and assistance in meeting the requirements of this specification.

- 4.1** Purchase departments will ensure that both materials defined in this specification and shipped to any one assembly plant will be produced by one supplier only.