



FABRIC, KADO DESIGN, WEFT KNITTED, UNLAMINATED

WSS-M1H996-A

1. SCOPE

The material defined by this specification is a weft knitted jacquard 20 gauge polyester face fabric.

2. APPLICATION

This specification was released originally for material used as an interior trim fabric for 2006 Transit.

3. REQUIREMENTS

Material specification requirements are to be used for initial qualification of materials.

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

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, +/- 10% tolerance
(ASTM D 3887)

Wales
Courses

95 wales/10 cm
160 courses/10 cm

3.2.2 Fabric Weight, +/- 15% tolerance
(FLTM BN 106-01)

310 g/m²

3.3 COMPOSITION (ASTM D 629)

Fabric

100% polyester

3.4 YARN CONSTRUCTION (ASTM D 1244)

Ground

220 dtex f64 (polyester,
texturized, dope dyed)

Pile

167dtex f48 (polyester,
texturized, semi-dull)

Date	Action	Revisions
2006 07 19	Activated	



Documents

N. J. Komatsu

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3.5 METHOD OF DYEING

Yarn dyed or as approved
by Materials Engineering

3.6 FINISHING OPERATIONS

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.