



FABRIC, ORACLE PATTERN, WARP KNIT

WSS-M1H1105-A

1. SCOPE

The material defined by this specification is a ORACLE PATTERN, 3 bars, 56 Gauge, Single Needle bar, body cloth of good quality and uniform composition.

2. APPLICATION

This specification was released originally for material used as an interior trim fabric for 2008 D219 seat bolster.

3. REQUIREMENTS

In addition, to the requirements listed herein, the fabric shall meet all requirements of WSS-M8P18-A1/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, +/- 5% tolerance (ASTM D 3887)

Wales	154 wales/10 cm
Courses	177 courses/10 cm

3.2.2 Fabric Weight, +/- 5%, g/m² (FLTM BN 106-01)

Face w/ no Backcoat	330
Laminated to 3 mm foam	449

3.3 COMPOSITION (ASTM D 629)

Tolerance as specified in WSS-M8P18-A1/A4

Fabric	100% Polyester
Backcoat	No backcoat

Date	Action	Revisions
2006 12 20	Activated	





3.4 YARN CONSTRUCTION (ASTM D 1244)

Face	11.1 tex f34 (textured yarn)
Middle	11.1 tex f34 (textured yarn)
Back	7.77 tex f36 (wd yarn)

3.5 METHOD OF DYEING

Piece Dye

3.6 FINISHING OPERATIONS

Knit, Heat set, Setmake, Dye,
Tenter dry, Inspect