



TECHNICAL SPECIFICATION

SAM2®

Fiber Content: 86% Nylon/14% Spandex

Color: Coyote, Black, Tan 499, Wolf

FABRIC CONSTRUCTION:

Weave: Plain

Yarn Count: 147 x 96

PHYSICAL PROPERTIES:

Width: 57/58"

Weight: 4.31 oz. /sq. yd.

Tearing strength: ASTM D-2261: Warp – 6.09 / Weft – 4.92

Break strength: ASTM D-5034: Warp - 145 Lbs. \ Weft – 102 Lbs.

Air permeability: ASTM D-737: 47.8 cu.ft./min./sq.ft.

Stretch and recovery:

% Elongation @20 Lbs.: Warp – 29.0 / Weft – 33.6

Lbs. @20 % Elongation: Warp – 6.5 / Weft – 4.6

Water repellency:

AATCC 22: 90

It is the responsibility of the customer to determine the suitability of all MMI Textiles products for use in their application.