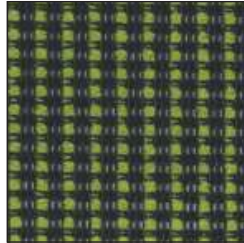


POLYESTER MESH



202BLUE



2020LIVE



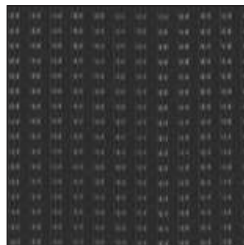
202ORANGE



202RED



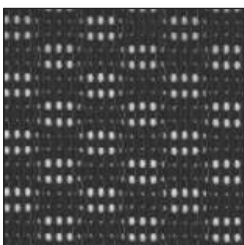
202WHITE



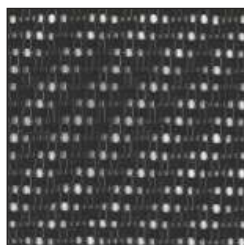
202BLACK

Applicable for Presa, Saya, Kaya and Soul's backrest only

NYLON MESH



IW-02 BLACK



IW-06 BLACK



C113

Applicable for Soul's seat and backrest only

NYLON MESH

Technical Specifications

STYLE	FIBRE CONTENT	WEIGHT	THICKNESS
NYLON MESH	Warp: Polyester 24% Weft: Polyester 31% + Poly elastomeric 45%	670g/yard	1.27mm

Performance Characteristics

TEST	PERFORMANCE
Tensile strength	Warp: 1,405 N / Weft: 1,091 N (ASTM D 5034:1995 Grab Method)
Tearing strength	Warp: 280N / Weft: 352N (ASTM D 5733:1999 Trapezold method)
Piling	Grade 4.5 (ASTM D 3511 Fabric & Brush method)
Snagging	Grade 4.5 (ASTM D 3939:1997, ICI Mace snagging method)
Abrasion resistance	Warp: over 100,000 cycles / Weft: over 100,000 cycles (ASTM D 4157 - Oscillatory cylinder method) #10 cotton duck
Color fastness to perspiration	Color change : 4.5 (AATCC 15: 2007) Color staining - Acetate 4.5 / Cotton 4.5 / Nylon 4.5 Polyester 4.5 / Acrylic 4.5 / Wool 4.5
Color fastness to water	Color change : 4.5 (AATCC 107: 2007) Color staining - Acetate 4.5 / Cotton 4.5 / Nylon 4.5 Polyester 4.5 / Acrylic 4.5 / Wool 4.5
Color fastness to crocking	Dry: 4.5/Wet: 4.5 (AATCC: 8: 2005)
Color fastness to light	100 hours exposure : Grade 4.5 (AATCC16: 2004, Option 3, Xenon- Arc lamp / Grey scale)
Flammability	Pass (California Technical bulletin 117: Section E : 2000) Pass (BS 5852 : 2006, Clause 11 composite)

POLYESTER MESH

Technical Specifications

STYLE	FIBRE CONTENT	WEIGHT	THICKNESS
MESH	Warp: Polyester 29% Weft: Polyester 19% + Poly elastomeric 52%	565g/yard	1.41mm

Performance Characteristics

TEST	PERFORMANCE
Tensile strength	Warp 1000N Weft 1000 N
Tearing strength	Warp 300N Weft 300N
Piling	Grade 4.5 (ASTM D 3511 Fabric & Brush method)
Snagging	Along Warp /Rating 4.5 Along Weft/Rating 4.5
Abrasion resistance	Warp over 100000 cycles; Weft 80000 cycles 48,300 rubs
Color fastness to perspiration	Color change, 4.5 grade Color staining, 4.5 grade
Color fastness to water	Color change, 4.5 grade Color staining, 4.5 grade
Color fastness to crocking	Dry 4.5 grade Wet 4.5 grade
Color fastness to light	100 hours exposure, 4 grade
Flammability	Pass

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