LUUM Fine Grain

Name

Fine Grain

Designer

Suzanne Tick

Style No.

4046

Use

Upholstery

Content

Face: 100% Polyurethane Back: 100% Polyester Knit

Abrasion

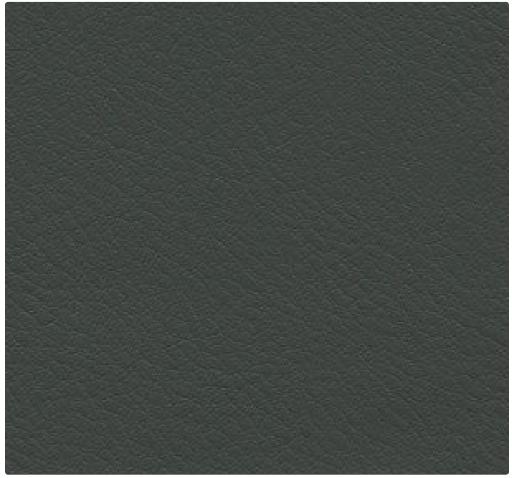
Wyzenbeek 250,000 double rubs**

Special Characteristics

Bleach Cleanable

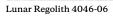
Environmental

BPA Free Formaldehyde Free Heavy Metal Free Low Voc Phthalate Free PVC Free Solvent/DMF Free



Volcanic Ash 4046-08





Metallic Swarf 4046-07





Saw Dust 4046-03



River Ore 4046-02



French Beige 4046-15



Frosted Zephyr 4046-10



Warm Earth 4046-01



Ginger Snap 4046-16



Matcha Leaves 4046-14



Peat Moss 4046-21



Garnet Sand 4046-19



Sea Weed 4046-13



Carbon Neutral 4046-09



Martian Soil 4046-17



Fathom Blue 4046-12



Iron Oxide 4046-20



Madder Root 4046-18



Deep Indigo 4046-11



Fine Grain by Luum

Fine Grain is our newest, PVC-free polyurethane, offered in a broad palette of colors ranging from versatile neutrals punctuated by energized brights and grounded with classic, earthy colors. Fine Grain is a subtle texture, free of phthalates, formaldehyde, and conflict materials. Durable and bleach-cleanable, Fine Grain is a performance product that is engineered to work well within any corporate, healthcare and hospitality setting.

Name Fine Grain
Style No. 4046

Designer Suzanne Tick

Specification Use: Upholstery

Content: Face: 100% Polyurethane Back: 100% Polyester Knit Weight: 16.5 oz per linear yard

Width: 54"

Pattern Repeat: None Directional: No

Finish None

Performance Abrasion: ASTM D4157 Wyzenbeek 250,000 double rubs**

Adhesion of Coating: ASTM D751 9.13 lbf/in Tear Strength: ASTM D751 Warp 7.4 lbf, Fill 12.7 lbf

Hydrolysis Resistance: ISO1419, 5 weeks

Colorfastness to Light: AATCC 16, Grade 5 at 200 Hours Colorfastness to Crocking: AATCC 8, Wet Class 5, Dry Class 5

Flame Retardancy Cal TB 117-2013

Maintenance WS, Clean with either a water-based or solvent-based cleaning agent.

Bleach Cleanable: 20% (4:1 Ratio), wipe with water after solution.

Prompt cleaning is always recommended. Ordinary dirt and stains can be removed with mild soap and water. Tougher stains can be removed with a 20% bleach solution of a 50% Isopropyl Alcohol solution. Rinse the cleaned area with water and wipe dry

with a lint freecloth immediately after cleaning.

Environmental BPA Free

Formaldehyde Free Heavy Metal Free Low VOC Phthalate Free PVC Free

Solvent/DMF Free

Origin Taiwan

Dye lots may vary slightly from samples shown. Samples shown off the bolt.

A # # **

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^{*}Multiple factors affect fabric durability and appearance retention, including end-user application and proper maintenance. Wyzenbeek results above 100,000 double rubs have not been shown to be a reliable indicator of increased fabric lifespan. *Certification Marks owned by the Association for Contract Textiles, Inc.