

StratoSheer 36

Milliken's StratoSheer base is made possible through our Convergence™ Technology, which combines precision, multi-level loop Infinity™ tufting with digital patterning to create a highly dimensional and textural product. StratoSheer is also part of Milliken's Performer Series, which features our StainSmart® and ColorSeal® technologies and an extended warranty package as standard.

| | |
|--|--|
| Construction | Infinity™ Tufted, Precision Multi-Level Loop Tip Shear |
| Dye Method | Digital Millitron® Dye Injection |
| Face Fiber | Milliken WearOn® BCF Nylon Type 6,6 |
| Stain and Soil Protectant | StainSmart® |
| Mold/Mildew Odor Control | AlphaSan® Built-In Protection |
| Bleach Resistance | ColorSeal® |
| Tufted Face Weight | 36 oz./sq.yd. (1,220.7 g./sq.m.) |
| Tufting Gauge | 1/12 (50.4/10 cm.) |
| Stitches | 11.8/in. (46.5/10 cm.) |
| Tufting Density | 141.6/sq.in. (2,343.6/100 sq.cm.) |
| Finished Pile Height | 0.23 in. high/0.09 in. low (5.8/2.3 mm.) |
| Average Density | 5,538 |
| Primary Backing | Synthetic Woven |
| Secondary Backing | Endura-Loc™ |
| Recycled Content with Endura-Loc | 1% Pre-Consumer |
| Recycled Content with optional attached pad | 1% Pre-Consumer, 12% Post-Consumer, 3% Rapidly Renewable |
| Nominal Total Thickness | 0.39 in. sheared (9.9 mm.) |
| Width | 13'6" (4.12 m.) |
| Nominal Total Weight | 68.0 oz./sq.yd. (2,305.7 g./sq.m.) |
| Flammability (Radiant Panel ASTM-E-648) | ≥ 0.45 (Class I) |
| Smoke Density (NFPA-258-T or ASTM-E-662) | ≤ 450 Flaming and Non-Flaming |
| Static Electricity (AATCC-134) 20% R.H., 70° F. | ≤ 3.5 KV |
| Texture Appearance Retention Rating (TARR) | Heavy Traffic End-Use Applications |
| Recommended Maintenance | MilliCare® Textile and Carpet Care Service Network |
| Indoor Air Quality - CRI Green Label Plus™ | GLP2860, Carpet Category 1Y |
| Optional Features Available: | |
| Carpet Widths | 9' and 12' (200 sq. yd. minimum for 9' width) |
| Secondary Backing - Attached Cushion | Cushion-Loc™ featuring Enhancer™ Technology (500 sq. yd. min., 9' not available) |
| Secondary Backing - Attached Cushion w/Moisture Barrier | Moisture-Bloc™ featuring Enhancer™ Technology (500 sq. yd. min., 9' not available) |
| Nominal Total Thickness with Attached Cushion | 0.44 in. sheared (11.2 mm.) |
| Nominal Total Weight with Attached Cushion | 98.0 oz./sq.yd. (3,322.9 g./sq.m.) |

Design © Milliken & Company. Specifications are subject to normal manufacturing tolerances and may be changed without prior notice.

**Warranties:**

Wear - 10 Year / 10% Fiber Loss
Staining/Soiling (StainSmart®)
Bleach Resistance (ColorSeal®)
Atmospheric Fading
Delamination of Backing
Antimicrobial Protection (AlphaSan®)

Edge Ravel
Flammability
Antistatic
Tuft Bind
Floor Compatibility

Additional warranties if purchased:

Moisture Barrier (Moisture-Bloc™ backing)
Cushion Resiliency (Cushion-Loc™ backing)