Woven vinyl wall to wall flooring

Technical data sheet · texlyweave® · issued 15 November 2026

DRAGONSHINE
Hangzhou Stringweave Textiles Co Ltd
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Construction

Surface	1.0 mm woven vinyl, vinyl-coated PET yarn, two-tone weave
Backing	3.0 mm PVC foam cushion
Total thickness	4 mm nominal, 4.1 mm as tested
Total weight	2,400 g/m²
Format	Rolls, 200 cm (±1%) wide, 15 to 25 m per roll

Tested performance

Impact sound reduction	ΔL_w 21 dB to BS EN ISO 10140-3:2010, on the 4.1 mm tested build SATRA report 4343-3975
Reaction to fire	Cfl-s1, d0 to EN 13501-1
Level of use	Class 23 / 33 to EN 1307:2014+A3:2018 (domestic heavy / commercial heavy) SATRA report 9920-2-2019
Castor chair	EN 985 test A, r = 5
Slip resistance	R10 to DIN 51130; class DS (0.50) to BS EN 13893
Colour fastness	Above grade 6 on the blue wool scale to BS EN ISO 105-B02; rubbing 4/5 wet and dry to BS EN ISO 105-X12
Sound absorption	α_w 0.05 to EN ISO 354 (not classified); room acoustics are met by ceiling and furnishings, not by the floor
CE marking	EN 14041, DoP No. 20220913, certificate of conformity No. 156 (Dedal)

Installation and maintenance

Substrate and adhesive	Sound, dry and level; compatible pressure-sensitive adhesive, laid wall to wall
Joints	Butt seam, cold-welded
Routine care	Vacuum and damp mop with a neutral cleaner. No waxing, no polishing, no stripping cycle
Spills	Blot rather than rub; a mild soap solution for marks

Ordering

Stock lines	No minimum order, 2 to 3 weeks
Custom	From 1,000 m² per colour, 4 to 6 weeks; custom widths on request
Samples	A4 swatches free to qualified distributors and specifiers, freight collect

Figures are those held on the reports named above; they apply to the tested build and change with substrate and installation. No fire class is stated for the wallcovering or upholstery lines, and no ASTM E2179 or IIC value is held for North America.