



Textura Mobile

PolyVision's Textura Mobile blends sound-diffusing acoustic panels with durable whiteboards made out of smooth porcelain enamel. The aluminum frame is powder coated and complete with casters that lock and unlock so it can roll smoothly across the floor.

Property	Dimensions
Overall Height	1905 mm / 75"
Overall Width	1190 mm / 46 $\frac{7}{8}$ "
Depth (board)	50 mm / 1.96"
Depth (base)	516 mm / 20 $\frac{5}{16}$ "
Overall Weight Single-sided whiteboard panel	30 kg / 66 lbs
Overall Weight Double-sided whiteboard panel	39 kg / 86 lbs
CeramicSteel Panel dimensions	1170 x 980 mm / 46" x 38.6"
Acoustics Dimensions top side	1170 x 980 mm / 46" x 38.6"
Acoustics Dimensions bottom side	1170 x 790 mm / 46" x 31.1"

Whiteboard Elements	Material
Panel Face	a ³ CeramicSteel writing surface
Panel Core Material	An aluminum composite plate consisting of a black thermoplastic PE core between two black "pre-coated" aluminum plates (0.3mm) with a total thickness of 4mm
Panel Adhesive	Neoprene Glue
Frame Components	Anodized aluminum panel frame Anodized aluminum foot frame
Casters	Polyamide with polyurethane tread wheel

Acoustic Elements	Material
Face	100% recycled polyester / 100% recycled polypropylene
Core	Acoustics based on recycled textile fiber

CeramicSteel Color		Finish	Steelcase Finish Code	Approximate RAL Color	Approximate Pantone® Color
Arctic White 2 CS		Gloss	7671	9003	11-4800 TPG Blanc de Blanc

Frame Color		Finish	Steelcase Finish Code	Approximate RAL Color	Approximate Pantone® Color
Traffic White		Anodized	-	RAL 9016	-

Panel Property	Testing Standard	Unit	Value
Panel Thickness Tolerance	EN 438-2:5	%	0.5
Length Tolerance	EN 438 2:6	%	0.5
Width Tolerance	EN 438 2:6	%	0.5
Squareness Tolerance	Difference in diagonals of panels	%	0.5
CeramicSteel Panel Component Weight (typical)	-	kg/m ²	8.0
Acoustics Component Weight (typical)	-	kg/m ²	2.3
Acoustic Fabrics Sound Absorption	ISO 354	-	aw 0.95
Panel sound noise reduction	ISO 354	-	Pending
Polyester Fabric Weight (typical)	-	kg/m ²	0.26
Flammability	ASTM E 84	-	Class A
Polyester Fabric Light Fastness	AARCC-16 (40hours)	-	Class 4
Polyester Fabric Light Fastness to Crocking	AATCC-8	-	Class 3

Surface Property	Testing Standard	Unit	Value
Total Thickness Enamel Top Coatings	ISO2178/ASTM B499	μm	85-120
Steel Thickness	-	mm	0.35 ± 0.03
Thickness Backside Enamel Coating	ISO2178/ASTM B499	μm	25-50
Color Deviation from Standard	ISO07724/ASTM D2244-02	E ⁹⁴	1.5 max
Gloss	ISO 2813 / ASTM D523 20°	GU	70 (+10/-5)
Mohs Hardness	EN 15771	-	Min. 5
Scratch Resistance	ISO 15695	N	Min. 7
Pencil Hardness	ASTM D-3363	-	> 9H
Wear Resistance	ASTM C501	g	Max. 0.1 (abrasive S33 1 kg/1000 rev)
Impact Resistance	ISO 4532	-	No damage over 2 mm after 24h (20N load)
Acid Resistance	ISO 28706-1-9	-	Min. A
Chemical Resistance	ISO 28706-1-11	-	Min. A (deionized water, ethanol, methylethylketone, xylene and toluene)
Dry Erasability	PV 41.803	E ⁹⁴	≤ 1.5
Writability and Erasability	EN ISO 28762 §8.2	E ⁹⁴	≤ 0.5
Graffiti Resistance	EN ISO 28762 §9	-	No color or gloss change after cleaning
Coating Adhesion	EN 10209 Annex D	-	Min. Class 3



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