

a³™ CeramicSteel Serif™

Designed to promote creativity and facilitate teamwork, Serif is a slim CeramicSteel panel mounted with standoff mounts in a satin chrome finish. Precision cut edges are sealed with a durable lacquer, while rounded corners provide a modern, premium look.

Dimensions	Thickness	Weight	Depth	Depth From Wall to Face
1185 mm x 1185 mm / 47 in x 47 in	6,5 mm / 0.25 in	14,5 kg / 32 lbs	6,5 mm / 0.25 in	19 mm / 0.75 in
1185 mm x 1830 mm / 47 in x 72 in	6,5 mm / 0.25 in	22,5 kg / 50 lbs	6,5 mm / 0.25 in	19 mm / 0.75 in
1185 mm x 2420 mm / 47 in x 95 in	6,5 mm / 0.25 in	30 kg / 66 lbs	6,5 mm / 0.25 in	19 mm / 0.75 in

Color	Finish	Steelcase Finish Code	Approximate RAL Color	Approximate Pantone® Color
Alpine White 9912 XS 	Gloss	-	9003	11-4601 TPG Bit of Blue
Surface Imaging 	Gloss	7699*	-	-

*7699 finish code only applicable to APAC COM orders in Steelcase Hedberg ordering system

Panel Property	Testing Standard	Unit	Value
Panel Thickness	EN 438-2:5	-	6,5 mm / 0.25 in
Length Tolerance	EN 438-2:6	mm	± 1
Width Tolerance	EN 438-2:6	mm	± 1
Squareness	Difference in diagonals of panels	mm	± 1.5
Fire Resistance	ASTM E84-16	-	Class A, 15/15
Corners	-	mm	Rounded, 4mm
Hole diameter	-	mm	10,5
Hole diameter tolerance	-	mm	+/- 0,5
Sharp edges enameled steel topside	UL1439	-	Smooth and round edges, to not cause a cut - type injury
Sharp edges enameled steel bottomside	UL1439	-	Smooth and round edges, to not cause a cut - type injury
Enamel Edge Chip Off	-	mm	Max. 0.5
Flatness	-	-	0,15%
Weight (typical)	-	kg/m ²	10,5

Element	Material
Face	a ³ CeramicSteel writing surface
Core	MDF 6 mm
Back	Galvanized steel

Surface Property	Testing Standard	Unit	Value
Gloss – Marker Surface	ISO 2813 / ASTM D523 20°	GU	85 -5 + 10 GU (80-95)
Color Tolerance	ISO 7724 / ASTM D2244-02	E ⁹⁴	≤ 1.5 (compared to reference sample)
Orange Peel	ISO 2813 / ASTM D523	mm	Short Wave ≤ 55 Long Wave ≤ 25 Distinctness of Image ≥ 60
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	ISO 4532	-	No damage over 2 mm after 24h (20N load)
Coating Adhesion	EN 10209 Annex D	-	Min. Class 3
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
Acid Resistance	ISO 28706-1-9	-	Min. A
Chemical Resistance	ISO 28706-1-11	-	Min. A
Dry Erasability	PV 41.803	E94	≤ 1.5
Writability and Erasability	EN ISO 28762 §8.2	E94	≤ 0.5
Graffiti Resistance	EN ISO 28762 §9	-	No color or gloss change after cleaning



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