Sans™ Light

Featuring the core design of the original Sans, Sans Light is designed with streamlined edges and a thinner profile of 0.25" — about half the depth as Sans. With the ability to configure both vertically or horizontally, the compact structure of Sans Light sits closer to the wall, creating an equally simple, yet more subtle installation.

Square Corner   *Rounded Corner*

Dimensions*	Thickness	Weight	Depth From Wall to Face
1185 mm x 1220 mm / 47 in x 48 in	6,5 mm / 0.25 in	15,4 kg / 34 lbs	20,5 mm / 0.81 in
1185 mm x 1830 mm / 47 in x 72 in	6,5 mm / 0.25 in	22,5 kg / 50 lbs	20,5 mm / 0.81 in
1185 mm x 2420 mm / 47 in x 95 in	6,5 mm / 0.25 in	30 kg / 66 lbs	20,5 mm / 0.81 in

sizes are nominal

Color		Finish	Finish Code	Approximate RAL Color	Approximate Pantone* Color
Arctic White 2 CS		Gloss	7671	9003	11-4800 TPG Blanc de Blanc
White High Gloss		Gloss	7655	9003	11-4800 TPG
Hygienic White		Gloss	PV09	9003	11-4800 TPG
Platinum Solid CS		Gloss	7674	7042	17-4402 TPG Neutral Gray
Merle CS		Gloss	7673	7043	18-0503 TPG Gargoyle
Gray 6502 C		Chalk	7661	7047	Black 7C
Surface Design		Gloss	Available with Standard or Custom Graphics	–	–

Element	Material
Face	Water-resistant MDF 6 mm
Core	MDF 6 mm
Back	Galvanized steel

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
General Safety Requirements	EN 14434 §6	–	Smooth and round edges, no risk of injury
General Safety Requirements	EN 14434 §6	–	No risk of pinching/squeezing
General Safety Requirements	EN 14434 §6	–	No small detachable parts
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

Surface Property	Testing Standard	Unit	Value
Gloss – Marker Surface	ISO 2813 / ASTM D523 20°	GU	50-85
Gloss – Chalk Surface	ISO 2813 / ASTM D523 60°	GU	3.5–9.5
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	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