

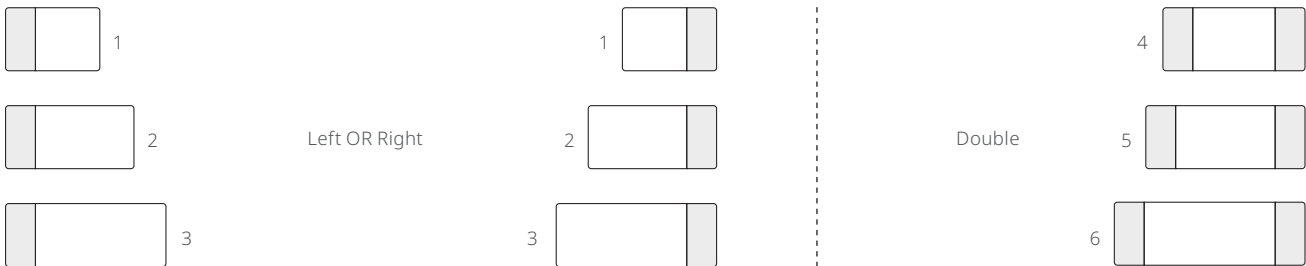
# Accord™

Discover the convenience of Accord — a frameless, mixed-media collaborative board combining the durable dry erase surface of CeramicSteel with a sound-absorbing tackboard. Offering a wide selection of sizes and material combinations, there is no longer a need to choose which surface suits your space best.

## Dimensions

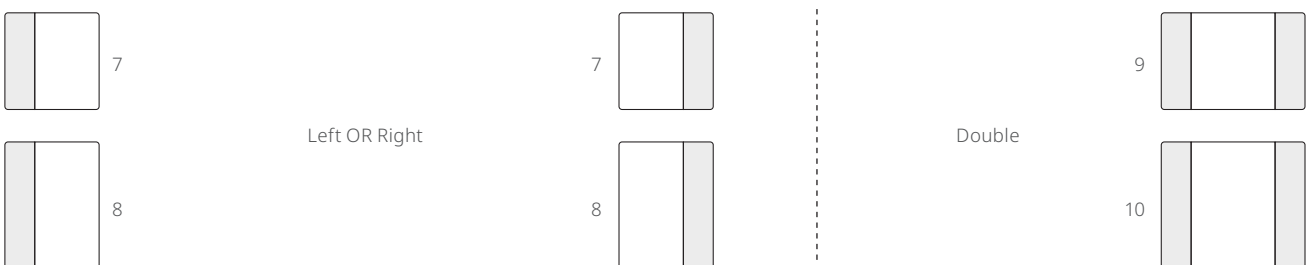
### Horizontal Panel

Dimensions (W x H)	CeramicSteel Panel Dimensions (W)	Left OR Right / Double	Weight	Legend
1780 mm x 1185 mm 70" x 47"	1185 mm 47"	Left OR Right	21.8kg / 48.1 lbs	1
2425 mm x 1185 mm 94" x 47"	1830 mm 72"	Left OR Right	32.5kg / 71.1 lbs	2
3015 mm x 1185 mm 119" x 47"	2420 mm 95"	Left OR Right	42.2kg / 93 lbs	3
2420 mm x 1185 mm 95" x 47"	1185 mm 47"	Double	23.9kg / 52.7 lbs	4
3020 mm x 1185 mm 119" x 47"	1830 mm 72"	Double	34.6kg / 76.3 lbs	5
3610 mm x 1185 mm 142" x 47"	2420 mm 95"	Double	44.3kg / 97.7 lbs	6



### Vertical Panel

Dimensions (W x H)	CeramicSteel Panel Dimensions (W)	Left OR Right / Double	Weight	Legend
1780 mm x 1830 mm 70" x 72"	1185 mm 47"	Left OR Right	33.7kg / 74.3 lbs	7
1780 mm x 2420 mm 70" x 95"	1185 mm 47"	Left OR Right	44.4kg / 97.9 lbs	8
2375 mm x 1830 mm 94" x 72"	1185 mm 47"	Double	37kg / 81.6 lbs	9
2375 mm x 2420 mm 94" x 95"	1185 mm 47"	Double	48.7kg / 107.4 lbs	10



## Material

### Element Whiteboards

### Materials

Face	CeramicSteel writing surface
Core	MDF 12mm
Back	Aluminium 0.4mm

### Element Sound-absorbing Material

### Materials

Face	100% Solution Dyed (Color Through) Polyester
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### Element Vertical Bumper





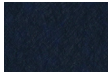

### Materials

Vertical Bumper	Black ABS, depth bumper to face = 4 mm
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## Color Options Whiteboards

Color		Finish	Approximate RAL Color	Approximate Pantone® Color
Arctic White 7671		Gloss	9003	11-4800 TPG Blanc de Blanc
White High Gloss 7655		Gloss	9003	Cool Gray 1C

## Sound-absorbing Panel Color Options

Color		Finish	Approximate RAL Color	Approximate Pantone® Color
Stone		Felt	7030	Cool Gray 6
Dusk		Felt	7037	Warm Gray 7
Storm		Felt	7001	5425
Aqua		Felt	6004	5473
Space		Felt	5001	296
Arbor		Printed Felt	-	-

## Surface Properties Whiteboard

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 <sup>94</sup>	≤ 1.5 (compared to reference sample)
Mohs Hardness	EN 15771	-	Min. 5
Scratch Resistance	ISO 15695	N	Min. 7
Pencil Hardness	ASTM D-3363	-	1 9H
Wear Resistance	ASTM C501	g	Max. 01 (abrasive S33 1 kg/1000 rev)
Impact	ISO 4532	-	No damage over 2mm after 24h (20N load)
Coating Adhesion	EN 10209 Annex D	-	Min. Class 3
Total Thickness Enamel Top Coatings	ISO2178/ASTM 8499	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 <sup>94</sup>	≤ 1.5
Writability and Erasability	EN ISO 28762 §8.2	E <sup>94</sup>	≤ 0.5
Depth From Wall to Face	-	-	25 mm / 0.98"
Depth Bumper to Face	-	-	4 mm / 0.15"
Thickness	-	-	13 mm / 0.51"

## Panel Properties Whiteboard

Panel Property	Testing Standard	Unit	Value
Panel Thickness	EN 438-2:5	mm	13
Length Tolerance	EN 438-2:6	mm	± 1
Width Tolerance	EN 438-2:6	mm	± 1
Squareness	Difference in diagonals of panels	mm	Max.1
Fire Resistance	ASTM E84-16	-	Class A, 15/15
Pencil Hardness	EN 14434 §6	-	Smooth and round edges, no risk of injury
Wear Resistance	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	EL1439	-	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 <sup>2</sup>	13,0
Rounded edges	-	-	R 45
Edge Treatment	-	-	High Build, high solids siloxane coating

## Sound-absorbing Panel Properties

Panel Property	Testing Standard	Unit	Value
Length Tolerance	EN 438-2:6	mm	± 1
Width Tolerance	EN 438-2:6	mm	± 1
Squareness	Difference in diagonals of panels	mm	Max.1
General Safety Requirements	EN 14434 §6	-	Smooth and round edges, no risk of injury
General Safety Requirements	EN 14434 §6	-	Smooth and round edges, no pinching/squeezing
General Safety Requirements	EN 14434 §6	-	Smooth and round edges, no small detachable parts
Fire Resistance	EN13501 ASTM E84	- -	B-s2, d0 Class A
Color Fastness to Artificial Light	AATCC 16.3		4.5 at 20AFU
Chemical resistance (DeminerIALIZED water, Ethanol, Acetone, Carpet Stain remover)	EN 438-2	-	No Visible change
Stain resistance (Soda, Coffee, Soap)	EN 438-2	-	No Visible change
Stain resistance (Whiteboard marker, Permanent marker)	EN 438-2	-	Marker change of color
Sound-absorption (Noise reduction Coefficient)	-	-	NRC 0.45 - 0.80
Pinnable	-	-	Yes, not self-healing
Rounded edges			R 45

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