

SP

SOLID PARTITIONS
— VERSATILITY BY DESIGN

solidpartitions.com





About Us

Solid Partitions was started in 2006 in partnership with one of the largest specialty contractors in the Midwest. Our business model was simple—offer high-quality, accurate products at a competitive price. Today, we have completed thousands of successful projects and look forward to gaining your business.

Versatility

Partitions are often the subject of not only wear and tear, but also abuse due to repeat and extended usage. Our product lines will prove to have the durability and standards to adhere to a wide range of design specifications. These materials have been proven to sustain some of the toughest environments. Custom CNC manufacturing and quick-ship color options set us apart from the rest. We provide a standard warranty that protects against delamination, rust, and breakage with normal usage and ensures 100% customer satisfaction on products that will withstand the test of time.

Why Solid?

A unique approach can be defined in many ways. Our in-house operations and custom design procedures ensure quick order turnaround times and design customization of all kinds. The seamless operations at Solid Partitions generate results.

Advantages

- High-impact strength
- Durable orange peel textured finish
- Odor, chemical, and stain resistant
- Minimal moisture absorption

Headrail-Braced



Ceiling-Hung



Floor-to-Ceiling





Standard Colors

- | | |
|-------------------|-----------------------|
| 1. Fossil | 10. White |
| 2. Hunter | 11. Linen |
| 3. Paisley | 12. Moonlight Granite |
| 4. Black | 13. Almond |
| 5. Slate | 14. Beige |
| 6. Blueberry | 15. Frost Granite |
| 7. Light Gray | 16. Mocha |
| 8. Bone | 17. Bronze |
| 9. Canyon Granite | 18. Burgundy |



HDPE Technical Data

ASTM Test Standards Results

Property	Value	Units	ASTM Test Method
Density	0.96+	g/cc	D-1505
Tensile Yield	4400	psi	D-638
Elongation	>600	%	D-638
Izod Impact	7.0	ft/lb of notch	D-256
Tensile Impact	120	ft-lb/in ²	D-1822
Brittleness			
Temperature	<-76	°C	D-746
Hardness	68	Shore D	D-2240
Flexural			
Modulus	220,000	psi	D-256
Testq	Standard	Results	ASTM Test Method
Self-Ignition	650°F	700°F	D-1929-77
Rate of Burn	2.0cm/min	1.29cm/min	D-635-81
Smoke Density	<75	13.9	D-2843





Hardware

Hinges

- Integral (standard)
- Aluminum wraparound (standard)
- Stainless steel continuous
- Aluminum continuous

Brackets

- Aluminum stirrup (standard)
- Aluminum continuous
- Plastic continuous
- Stainless steel stirrup
- Stainless steel continuous

Door Hardware

- Aluminum (standard)
- Stainless steel
- No sight—privacy package

Pilaster shoes

- Stainless steel (standard)
- Plastic

Fasteners

- Stainless steel security torx (standard)

For additional hardware information, contact us by phone at (414) 763-0029 or visit us at solidpartitions.com.



The Green Advantage

Our partitions are 100% recyclable. Nothing goes into a landfill—everything is repurposed. If it's time to remodel, we will take back your partitions and recycle 100% of the material.

100% recyclable toilet partitions from **solid partitions**. Help save the environment while preserving your bottom line.



Recycled Content/Green Product

LEED Category	Section & Points	Description	Solid Plastic
Recycled Content	MR 4.1 (1)	Post-Consumer	0% **
	MR 4.2 (1)	Post-Consumer	30%
Local/Regional Materials	MR 5.1 (1)	Manufacturing Location	Waukesha, WI 53186
Low Emitting Materials	EQ 4.1 (1)	VOC Content of Adhesives/Paint Below Defined Limits	N/A
	EQ 4.2 (1)	Free of Added Urea Formaldehyde Resins	Yes
	EQ 4.4 (1)	GREENGUARD Certified	No

** 100% Post-Consumer Available



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