

COLLABORATIVE WORKTOOLS

Flow™ Collection



Share ideas seamlessly with a thoughtfully designed, high-performance writing board.

Introduction

The Flow Collection is comprised of full-wall writing systems that allow users to mount panels side-by-side for maximum writing surface space.



Hygienic Surface

CeramicSteel is a nonporous surface that is naturally resistant to bacteria and viruses. The Flow Collection is also available in Polyvision's Hygienic CeramicSteel - a proprietary finish that incorporates an additive of silver micro particles formulated to create a self-sanitizing surface.

Sustainable

Made with CeramicSteel, Flow panels are Cradle to Cradle Certified™ Bronze, highlighting the sustainable manufacturing process of the product. CeramicSteel is also 99.9% recyclable. CeramicSteel is also certified by SCS Global Services as Indoor Advantage Gold™, meeting strict indoor air quality (IAQ) chemical emission limits for volatile organic compounds (VOCs).

Configurations

The Flow collection is available in multiple configurations and with or without a frame. Whether you choose to install Flow vertically or horizontally, the spline joint system offers a smooth finish without unsightly vertical joint covers.

CeramicSteel Features and Benefits

- Magnetic
- Colorfast, will never fade
- Resistant to bacteria, graffiti, fire, scratches, stains, fire and chemicals
- Releases zero VOCs



Chemical Resistant



Scratch Resistant



Bacteria Resistant



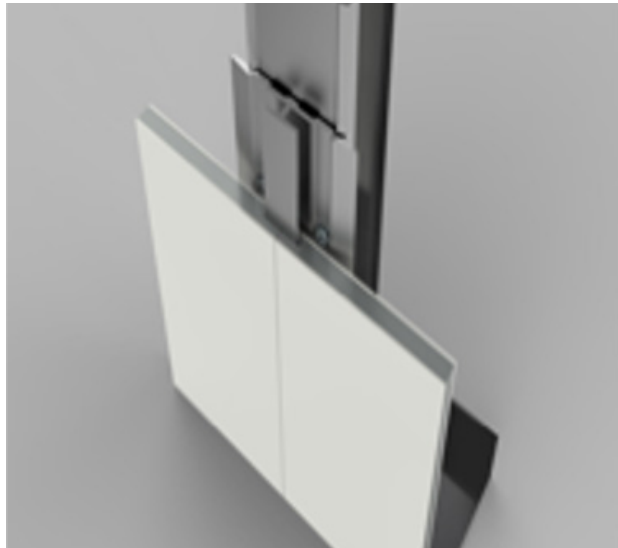
Fire Resistant



Graffiti Resistant



Stain Resistant



Panel Construction

Panels available in standard and custom sizes.

1. CeramicSteel with optional hygienic finish
2. 12 mm water resistant MDF
3. Aluminum backing

*Mounting hardware included, no interior frames

Material Attribute Comparison

Wall Surface Material	Magnetic	Non-Porous	Easily Disinfected	Scratch-Resistant	Can Service as Writing Surface
Wood	No	No	No	No	No
Gypsum	No	No	No	No	No
Aluminum	No	Yes	Yes	No	No
Stainless Steel	Yes	Yes	Yes	Yes	When modified with paint coating
Glass	Only when modified with steel sheet addition & utilizing rare earth magnets	Yes	Yes	No - can also easily shatter	Yes - but highly reflective
CeramicSteel	Yes	Yes	Yes	Yes	Yes
Acoustic Material	No	No	No	No	No



With state-of-the art manufacturing and design processes, Polyvision's ability to create custom surface imagery is endless.

Flow Applications

Flow full-wall systems can be utilized to enhance the performance and environment of the following spaces:

- Streamlined Collaborative Surfaces for Conference Rooms & Classrooms
- Sanitary, digitally printed walls for Patient Rooms
- Self-Sanitizing, Durable Surfaces for High Traffic Vertical Planes in Transit Stations and Airports
- Sanitizing, Durable Vertical Planes for Hospitality, Hotel, & Office Lobbies
- Sanitizing, Durable Surfaces on Elevator Vestibules
- Sanitizing, Durable Vertical Planes for high foot traffic areas such as airports, stadiums, and mass transport stations



The ability to incorporate your brand elements in durable, lasting CeramicSteel can be achieved with Polyvision Studio.



Flow Options

Finishing Options

End-use-application determines the finishing and thickness of the ICS panel. Polyvision offers a set of standard substrate choices and three finishing options:



Framed

Includes a clear anodized aluminum frame



Frameless

Waterjet cut panels with painted edges

Standard Vertical Sizes

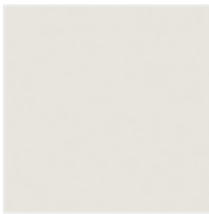
Dimensions (W x H)	Thickness	Weight
1185 mm x 1830 mm / 47 in x 72 in	13 mm / 0.51 in	28 kg / 61.7 lbs
1185 mm x 2420 mm / 47 in x 95 in	13 mm / 0.51 in	37 kg / 81.5 lbs

Standard Horizontal Sizes

Dimensions (W x H)	Thickness	Weight
1220 mm x 1185 mm / 48 in x 47 in	13 mm / 0.51 in	25 kg / 55.1 lbs
1830 mm x 1185 mm / 72 in x 47 in	13 mm / 0.51 in	28 kg / 61.7 lbs
2420 mm x 1185 mm / 95 in x 47 in	13 mm / 0.51 in	37 kg / 81.5 lbs

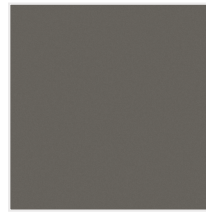
Color Options

Markerboard



White OR Hygienic White Gloss

Chalkboard



Gray

Available Finishes

- Gloss Markerboard
- Matte Chalkboard

Specialty Colors

Polyvision offers expanded design aesthetics through digital printing of images directly on the CeramicSteel surface. Minimum order quantities apply.

Installation Orientations



Polyvision Studio

Collaborate with our team of designers and color experts to develop one-of-a-kind looks for your installation. From custom colors to digitally printed images – your imagination is the limit.



Corporate Responsibility

Polyvision believes that sustainability is an important business practice in today's global economy. In line with this belief, we strive for continuous improvement in all areas of environmental stewardship – responsible use of raw materials and natural resources, manufacturing processes and operation of all facilities – to reduce the impact of our activities on the environment. In the end, we believe we are all in this together, working to protect and cultivate the world we live in to make more sustainable choices.



Manufacturing Excellence

All Polyvision facilities are compliant with international standards and certified for Quality, Environment, Health and Safety. Our environmental goals aim to reduce and manage our global environment footprint in the areas of VOC emission, water use, waste output and CO₂ emission.



- ISO 9001 Quality Management Systems Certification
- ISO 45001 Occupational Health & Safety Management Certification



Ensuring A Sustainable Future

In addition to safe and sustainable manufacturing processes, Polyvision holds our products to the highest standards. We are third-party certified for our CeramicSteel surface by:



- Cradle to Cradle Certified – releases no harmful chemicals into the environment, safeguards clean water, materials are safe for humans and the environment
- Indoor Air Quality Certified to SCS.EC10.3-2014 v4.0
- ISO 14001 Environmental Management Certification



Warranty Protection

Flow utilizes the CeramicSteel which offers one of the industry's most comprehensive warranty with lifetime surface warranty for interior applications. Panel performance is subject to the panel & substrate material warranty.

CeramicSteel Surface

Forever warranty Polyvision warrants that all porcelain-enameled surfaces and/or products made with e³™ CeramicSteel (Premium Writing Surfaces) or a³™ CeramicSteel (Collaborative Products) will retain its writing and erasing qualities and maintain its gloss variance and color consistency for the life of the building or for as long as the product is in use, whichever comes first.

Panel Construction

10 year limited warranty Polyvision warrants that our panels, under normal atmospheric conditions and when sealed from moisture, will not delaminate from the substrate or warp for a period of 10 years.

International Sales & Fulfillment

For more information and orders, please contact the regional team closest to you.

Americas

info@polyvision.com | 1.678.542.3100

Europe, Middle East + Africa

EMEAsupport@polyvision.com | +32.89.32.31.30

Asia Pacific

APACsupport@polyvision.com | +852.2520.0160





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2-18-2022 ENG