



POLYVISION CERAMICSTEEL

PolyVision[®]
a steelcase company

Unmatched for sleek, smooth consistency, PolyVision CeramicSteel is made to endure—beautifully. It is the most popular writing surface and covers a world of architecture and infrastructure, defying scratches, stains, weather, pollutants and fire. For uniformity, aesthetics and durability, PolyVision surfaces are the choice for schools, hospitals, walkways...wherever your imagination—and life—takes you.

PolyVision guarantees it.

MEET THE WORLD'S MOST POPULAR WRITING SURFACE

When it comes to the rigors of classrooms and offices, e³™ CeramicSteel simply outperforms. It won't scratch, stain or fade—guaranteed. It's also more durable, delivering unmatched erasability and a consistently smooth writing experience, which means higher-quality communication for educators.

PolyVision e³ can be written on with dry-erase, semi-permanent, water-soluble or permanent marker, chalk, pen or crayon without damaging the surface. It is safe and clean, and releases no harmful chemicals into the environment—99% recyclable and the only globally Cradle to Cradle Certified^{CM} Silver surface of its kind.

Made to last like no other surface

- > Smooth writing surface
- > Optimum erasability
- > Scratch, fire, bacteria and chemical resistant
- > Standard and premium color finishes available
- > Colorfast—will not fade
- > Minimal surface/light distortion for less glare
- > Cradle to Cradle Certified^{CM} Silver

Chalkboards

Our super-smooth matte finish chalk surfaces won't leave annoying "ghost writing" and yields less chalk dust for a cleaner, healthier environment.

Dry erase boards

Choose from high gloss, low gloss and projection surface options to suit your lighting needs with minimal glare.

PolyVision e³ is warrantied for as long as it is installed and in use.



PolyVision e³ CeramicSteel

- > Exceptional writing performance
- > Environmentally certified
- > Everlasting durability



The whiteboard contains a variety of mathematical and scientific content:

- Equations:**
 - $\frac{1}{2} \frac{1}{\epsilon_0} = \frac{1}{4\pi\epsilon} \frac{1}{r^2}$
 - $= \frac{q}{\epsilon_0} \quad Q = VC$
 - $I^2 R = \frac{V^2}{R} \quad H = \frac{P \Delta}{O}$
 - $vB = qv(B \sin(\theta))$
 - $(E) = KE_1 - KE_2, A = 4\pi r^2$
 - $8.99(10)^9 \left[\frac{Nm^2}{C^2} \right]$
 - $A = \pi r^2$
 - $V = \frac{4}{3} \pi r^3$
 - $e = \frac{+}{\kappa}$
 - $\frac{QV}{2} = \frac{CV^2}{2} = \frac{Q^2}{2C}$
- Diagrams:**
 - A parabolic curve with a vertical dashed line through its vertex. The y-axis is labeled with n_0, n_1, n_2, n_3, n_4 .
 - A graph of a curve in the first quadrant with points $(1, y_1)$ and $(2, y_2)$ marked. Below it, $y_3 = 3$ and $x = 4$ are noted.
 - A diagram of a sphere with a horizontal line through its center, labeled $X = t$.
 - A diagram of a cylinder with a horizontal line through its center, labeled $(m = \frac{C}{Z})$.
 - A diagram of a rectangular prism with a horizontal line through its center, labeled $AB = A$.
 - A diagram of a cube with a horizontal line through its center, labeled $X = 3$.
- Other Text:**
 - $\epsilon = \frac{1}{\kappa} = V$
 - $2\pi r = A$
 - $\Delta B = A$
 - $(Max. 73)$
 - $E = \frac{-\nabla V}{Hd} / \frac{Sp}{\Delta V}$

ARCHITECTURAL CLADDING & INFRASTRUCTURE: A SMOOTH EDGE ON THE COMPETITION

Years from now, your building or tunnel will look as good as the day you built it—guaranteed.

PolyVision a³™ CeramicSteel is the globally preferred architectural finish for hospitals, offices, rail stations, undergrounds, jet ways, escalators, toilet partitions—the list is endless. It is the fabricator and architect's choice for sleek beauty, consistency and crisp, smooth edges. No matter what you're designing, PolyVision CeramicSteel supports your aesthetic vision across the toughest performance measures—including your own.

When comparing leading surface materials with PolyVision, ask if they meet these critical performance measures:

- > Can it resist graffiti?
- > Will it retain its vibrant color and graphics?
- > What about dirt, grease and bacteria?
- > How about weathering?
- > Does it serve the worldwide push for smart, sustainable materials?

Equally important is knowing that you have a surface that consistently delivers. PolyVision CeramicSteel applies easily to installation materials with smooth-as-glass uniformity.

Durability meets versatility. The only limit is your imagination.

Available in sheets cut to any size, coils or laminated panels. A wide variety of standard and premium color finishes is available to meet the needs of any project. Add printed graphics to transform ordinary, functional structures into visual expressions of beauty that will never fade.



PolyVision a³ CeramicSteel

- > Architectural durability
- > Aesthetic beauty
- > Applicational diversity



MADE FOR LIFE

polyvision.com

PolyVision®
a steelcase company

PolyVision Americas
10700 Abbotts Bridge Rd.
Suite 100
Duluth, GA 30097 USA
Tel. 1-888-325-6351
info@polyvision.com

PolyVision Europe
Zuiderring 56
3600 Genk, Belgium
Tel. +32(0)89-32 31 30
info@polyvision.be



Environmental Policy: PolyVision strives for continuous improvement in all areas of environmental stewardship – responsible use of raw materials and natural resources, design processes and operation of all facilities – to protect, replenish, and restore the communities in which we live and serve.

©2014 PolyVision Corporation. All rights reserved. Trademarks used herein are the property of PolyVision Corporation or of their respective owner. PolyVision Corporation reserves the right to make changes in product design, construction, or detail, and to discontinue any product or material without notice. Cradle to Cradle Certified™ is a certification mark licensed by the Cradle to Cradle Products Innovation Institute.

PolyVision Asia-Pacific
15th Floor, Kinwick Centre
32 Hollywood Road, Central District
Hong Kong
Tel. +32(0)89-32 31 30
info@polyvision.be