DIMENSION WALLS

TEXTURED DECORATIVE PANELS

Koffler Sales Company
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WALL PANELS

Use textured, impact-resistant, decorative panels to add visual interest with an edge to your space.

From focal point to casual mood-setting, our 4’ x 8’ textured wall panels are available in a variety of textures and colors. Some panels are available as 4’ x 10’ sheets (See the Quick Reference Guide on page 32). Panels can be applied to flat or curved surfaces, walls, columns and more. Lower-profile designs provide maximum durability for high traffic areas.

FEATURES

▶ Thousands of designs and color combinations are available, while our custom program allows for endless design opportunities.
▶ Fabrication and installation of Dimension Walls is easy.
▶ Scratch and stain resistant film is added on many Dimension Walls finishes.
▶ Lightweight and flexible. Sheets can be rolled for shipment or used on curved walls or columns.
▶ Fire Rated. Dimension Walls meets the ASTM E-84 Class A fire rating.
▶ Durability. High impact, chemical and stain resistant.
▶ Paintable. Create your own custom color with our paintable finish.
▶ Custom designs. Looking for your own design or logo? Let our MDC sales representative help you create a design for your next project.
▶ Unlimited flexibility. Combine any pattern with any of the 46 standard finishes to create a solution that meets your design needs.
▶ Made with pride in the USA in an ISO certified facility.
▶ Consult with your local sales representative with specific questions, technical requirements or project needs.
MEADOWS / BRUSHED NICKEL

ADIRONDACK / BRUSHED ALUMINUM
HAMMERTIME / BRUSHED STAINLESS
HOMESLICE / ANTIQUE BRONZE
ELLIPtical / AGED GOLD
PAINTABLE FINISHES / CREATE CUSTOM PAINTABLE FINISHES WITH ANY PATTERN.

Wi-Tronix LLC, Bolingbrook, IL, Jake Clary – Photographer  d+k Chicago, IL – Architects and Designers
Our inspiring array of panel designs ranges from abstract to geometric to whimsical.

With Dimension Walls you can design inspiring spaces with great ease. These 3-dimensional wall panels offer the opportunity to transform a space in a truly innovative, completely unique way.

Whether a contemporary or more traditional design is required, the design and finish combination that Dimension Walls offers will suit most needs.

Most panels also feature the BIO (Built In Overlap), a unique seam system that makes installation easy and creates less visible seams.
46 standard finishes available on all Dimension Walls patterns or also available as flat sheets.

Custom colors available.

Color throughout finishes are available for high traffic areas.

Scratch and stain resistant film added. Available on noted finishes.

Matching trim is available for noted finishes.

Eco finishes are made with 40% post-consumer recycled content.
<table>
<thead>
<tr>
<th>Material</th>
<th>Example Image</th>
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<tr>
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<td>Aged Gold</td>
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FINISHES CONTINUED

ANTIQUE BRONZE

BRONZE PATINA

COPPER PATINA

MARBLE

MOONSTONE COPPER

STRIATED EBONY

CRACKLE PATINA

SILVER CROSSHATCH

CARBON BRUSHSTROKE

POLISHED EBONY

BURNISHED BRUSHSTROKE
**QUICK REFERENCE GUIDE**

**DESIGNS: 4' X 8' PANELS**

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<th>PATTERN</th>
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**AVAILABLE IN 4' X 10’**

- LARGE HAMMERED
- LINE THEM UP
- LINE THEM UP VERTICAL
- LINGUAL
- LOOK THIS WAY
- MACKENZIE
- MEADOWS
- MEADOWS VERTICAL
- MINI METRO
- MOONWALK
- NEMO
- OH GEE!
- PRESS PLAY
- RAPPEL
- RIBFEST
- RIBFEST VERTICAL
- RIVET
- SIERRA
- SIERRA VERTICAL
- SMALL HAMMERED
- SONIC
- STELLAR
- STITCH
- SURF
- TECHNO
- TETON
- THISTLE
- TOO HIP TO BE SQUARE
- TREAD
- WAYFIND
- WIRED
**EDGE OVERLAP / BUILT IN OVERLAP (BIO)**
Most Dimension Walls feature an Edge Overlap (BIO) on two sides of each panel. This feature minimizes the appearance of seams and makes installation easy with no need for trim or caulk between the panels. Wall panels with the overlap have a flat edge that extends beyond the texture across the top and right side.

High Traffic Patterns – low dimension and solid color.

HURLEY / ECO BLACK

High Traffic Finish
STORAGE
Store flat and acclimate the panel in the same environment for at least 24 hours before installation.

CUTTING
Dimension Walls can be easily cut using scissors or a utility knife.

ADHESIVES
Different adhesives and application techniques can be used to apply Dimension Walls. Please see MDC’s technical information on our website (mdcwall.com).

PAINTABLE FINISH
Use an adhesion promoting primer and apply a commercial grade latex or oil based paint to create any color on the Dimension Walls.

EDGE OVERLAP - BIO (BUILT IN OVERLAP)
Two contiguous sides of each panel have an Edge Overlap (BIO) for overlapping consecutive sheets. This allows for a less visible seam. See diagram on page 33.

TRIM MOLDING
Dimension Walls trim (see page 37), millwork or other commercial trim pieces are available for finishing the panels.

CLEANING & CARE
Clean only with warm, soapy water. Never use abrasive cleaners or anything with harsh chemicals. A high quality auto polish may be used to help protect the finish.
PRODUCT SPECIFICATIONS

- Content: High Impact Thermoplastic.
- Sheet Size: 4’ x 8’ Wall Panels - some are available in 4’ x 10’ (All UPS Shippable).
- Low Profile Seam: 1/2” overlap feature on two sides provides a trim free, low profile seam. (Some Impact patterns may not have the overlap - refer to page 33).
- Thickness: 1/32” (.030) prior to forming. This is a dimensional product actual thickness varies.
- Weight: 8 lbs per 4’ x 8’ sheet.
- Custom Finishes: Available upon request. Minimums apply.
- Fire Rated: Dimension Walls meets the ASTM E-84 Class A fire rating.
- Abrasion Resistance: Taber ASTM D1044.
  - Patina with Protective Film – 4,700*
  - Solid Color – 5,000*
  - Eco – 1,000*
  - Painting the finish does not have the stain and abrasion resistance properties of the other finishes but it does retain impact resistance.
  *No Sign of Wear
- Impact Resistance: ASTM D5420 >2 inch lbs per mil of thickness.
- Solvent Resistance: 50 MEK.
- MEK Double Rubs/Crockmeter: Withstands 70 cycles.
- Humidity: 12 hrs 96-100% RH @ 40 degrees Celcius on MDF.
- Heat Resistance: Up to 140 degrees Fahrenheit (60 Celsius).
- UV Stability: Minimum 100 hours.
- Made in the USA.
- Installation: Refer to mdcwall.com for complete installation instructions.
- Trim Molding: Molding is available to finish edges where required. See pages 26-28 for specific trim finish availability. Deeper patterns may require an alternate trim.
DIMENSION WALLS TRIM

Edge J-Trim, Divider/Joint Trim, and Inside and Outside Corner Trims are available in 8’ lengths and can be easily cut to size. Deeper patterns may require an alternate trim. Dimension Walls can also be finished with other aluminum, metal, or wood trim.

- **JST4501-4540**
  - Divider/Joint Trim
  - Length: 8’

- **ICT1501-1540**
  - Inside Corner Trim
  - Length: 8’

- **OCT2501-1540**
  - Outside Corner Trim
  - Length: 8’

- **EJT3501-3540**
  - Edge J-Trim
  - Length: 8’
CRACK ME UP / GALVANIZED

RIBFEST / GALVANIZED

EXPANDED METRO / GALVANIZED