

Armor

Wall Surfaces · Vinyl · Type II

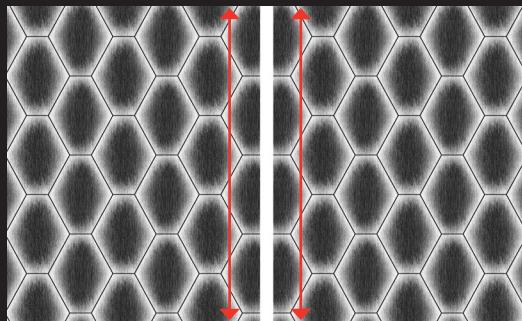
Arc-Com Wall Surfaces products are designed and colored to coordinate with the full spectrum of Arc-Com textile products for Upholstery, Drapery, Cubicle, and Panel applications.

Custom colors are available through Arc-Com Wall Surfaces Studio. Minimum yardage requirements apply.

Armor is a complementary companion design to Valor. Select colors were designed to complement each other.

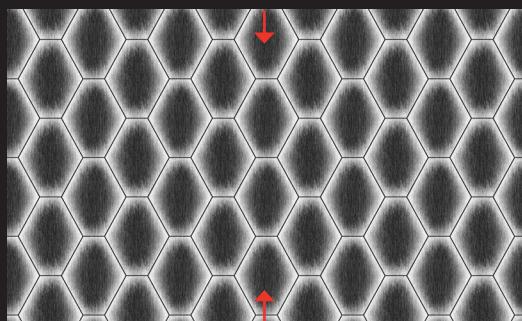
Armor Untrimmed

Armor material shipped untrimmed. Red lines indicate recommended trim line. For best installation double cutting on the wall is recommended. 54" Horizontal Match / 9" Vertical Repeat. Straight Across Match at 54" / Reverse Hang.



Armor Trimmed

Armor shown with recommended trim line - 54" finished width. For best installation double cutting on the wall is recommended.



Physical Properties:

Width: 55/56"

Finished Width: 54"

Repeat: 54" Horizontal Match / 9" Vertical Repeat
Straight Across Match at 54" / Reverse Hang

Weight: Type II, 20 Ounces Per Linear Yard / 626 Grams Per Linear Meter

Backing: Recycled Non-Woven (10% Post Consumer Recycled Content)

Tear Strength: 25 x 25

Tensile Strength: 50 x 55

Fire Rated: Class A / ASTM E-84 Tunnel Test

NFPA Life Safety Code 101 - 2006 Edition

International Building Code - 2006 Edition

Flame Spread: 20* Smoke Developed: 70*

Criteria Values on 5/8" Type X Gypsum Board:

Flame Spread: 0-25 / Smoke Developed: 0-450

This test method is also published under the following designations:

ANSI 255 NFPA 255 UBC 8-1 UL 723 CAN/ULC-S-102

*The numerical flame spread rating referenced herein is not intended to reflect hazards presented by this or any other material under actual fire conditions. Arc-Com shall submit, upon request, a Certificate of Compliance that wallcoverings used meet specifications and modifications outlined herein.

MEA

Acceptance: Approved for use in the City of New York, Department of Buildings.

Federal Specifications:

Meets or exceeds requirements for Type II material for Federal Specifications CCC-W-408 A/C/D and W-101 WA Quality Standard for Polymer Coated Fabric Wallcovering. Tested in accordance with test procedures detailed in Federal Specification CCC-T-191A.

Quality Standards:

Low in VOC's / Printed with water based inks.

California 01350 Indoor Air Quality: Low VOC emitting vinyl wallcoverings meets California Department of Health Services Section 01350 requirements for office and school interiors (LEED® IEQ 4.6).

Stain and Mildew Resistance: Best rating (0) as tested in accordance with G.S.A. Federal Specification CCC-W-408 A/C/D.

Anti-Microbial: All of our vinyl wallcoverings contain bactericide and mildew inhibitors to discourage the growth of mold and mildew under normal conditions.

LEED® Points:

10% Post Consumer Recycled Content contributes to LEED® POINTS (LEED® MR4).

Can contribute to LEED® IEQ 4.1 for low emitting materials, adhesives, and sealants, if used with low VOC adhesives.

Backing made from rapidly renewable materials and wood pulp sourced from managed forests. (LEED® MR 6.7).

Performance Features:

Composition: Recycled Material - 10% Recycled Content.

Free of Cadmium, Mercury and ozone-depleting chemicals.

Permeability: Vinyl wallcovering has little or no moisture permeability. If the design, construction or maintenance of a building and / or other circumstances allows moisture to accumulate in a wall or wall cavity, vinyl wallcovering can act as a vapor barrier restricting the escape of moisture and increasing the risk of mold growth.

For more information on wallcovering permeability and mold, Arc-Com recommends that you visit www.wallcoverings.org

Perforation/ Micro-Venting:

Vinyl wallcovering permeability can be increased through perforation/micro-venting, when installed with permeable wallcovering primer and adhesive. Perforation/Micro-Venting is available on a custom order basis, 30 yard minimum quantity per color, at an additional cost.

Metallics:

The environmental lighting of your installation may create a subtle gradation of color due to the light reflective quality of this design utilizing pearlenscent and metallic inks.

Natural Materials:

The subtle variations exhibited in designs that are replications of natural materials are a natural inherent characteristic and expected beauty of these designs.

Warranty: 5 Year Limited Warranty on Manufacturing Defects.

Installation: 54" Horizontal Match / 9" Vertical Repeat

Straight Across Match at 54" / Reverse Hang

Detailed Arc-Com installation instructions are enclosed with each bolt.

***Special Installation Note:** Armor and Valor are fine, brushed textural wallcovering surfaces. A Level 5 finish is recommended to achieve the highest quality visual appearance by minimizing the possibility of telegraphing minor wall imperfections through the finished wallcovering.

To order a sample, to check stock/delivery, or to place an order please call Arc-Com Headquarters or one of our Showrooms.

Arc|Com