## **Valor**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.

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



## **Physical Properties:**

Width: 55/56"
Finished Width: 54"

Repeat: Random Match / Reverse Hang

Weight: Type II, 20 Ounces Per Linear Yard / 626 Grams Per Linear Meter Backing: Recycled Woven PCO (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:

ndards: 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.

## 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

 $with \ permeable \ wall covering \ primer \ and \ adhesive. \ Perforation/Micro-Venting \ is \ available \ on \ a \ custom$ 

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 pearlescent 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: Random Match / 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.

**lote:** The natural and vertical design characteristics may create an obvious natural join at the seam.

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

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