

# ELYSIUM

VINYL · Type II

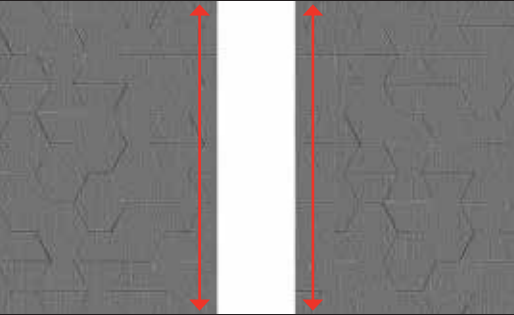
**RENEW**<sup>®</sup>  
eco-conscious  
Recycled Wall Surfaces

Photo:  
Wallcovering  
Elysium  
ACW-53115 Oxidized #15

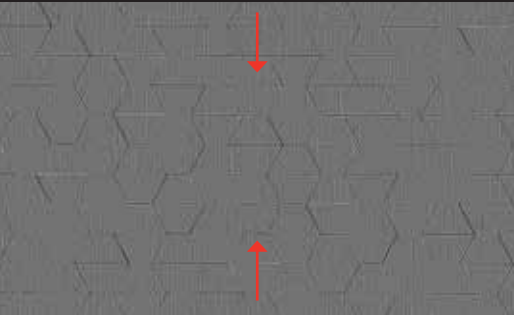
Arc-Com Wall Surfaces products  
are designed and colored to  
coordinate with the full spectrum  
of Arc-Com textile products for  
Upholstery, Drapery, Cubicle,  
and Panel applications.

Custom colors are available through  
Arc-Com WALL SURFACES Studio.  
Minimum yardage requirements apply.

**Elysium Untrimmed**  
Elysium material shipped untrimmed. Red Lines indicate suggested trim  
line. For best installation double cutting on the wall is recommended.  
Drop Match / Reverse Hang - 54" finished width.



**Elysium Trimmed**  
Elysium shown with recommended trim line - 54" finished width. For  
best installation double cutting on the wall is recommended. Reverse  
hang - overlap and randomly align the horizontal lines of the design  
while positioning the spacing to maintain the hexagonal shape of the  
design elements. Trim through the material to create similar spacing  
of the hexagonal design elements. The natural woven and geometric  
design characteristics may create an obvious natural join at the seam.



## PHYSICAL PROPERTIES:

|                       |                                                                                                                                    |                          |                                                                           |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------------------------------------------------------|
| <b>Width:</b>         | 55/56"                                                                                                                             | <b>Finished Width:</b>   | 54"                                                                       |
| <b>Weight:</b>        | Type II, 24 oz/Lin. Yd.<br>744 Grams per Lin. Meter                                                                                | <b>Backing:</b>          | Recycled Woven Polycotton Osaburg<br>(10% Post Consumer Recycled Content) |
| <b>Tear Strength:</b> | 25 x 25                                                                                                                            | <b>Tensile Strength:</b> | 50 x 55                                                                   |
| <b>Repeat:</b>        | Drop Match / Reverse Hang                                                                                                          |                          |                                                                           |
| <b>Fire Rated:</b>    | Class A / ASTM E-84 Tunnel Test<br>NFPA Life Safety Code 101-2006 Edition<br>International Building Code - 2006 Edition            |                          |                                                                           |
|                       | Flame Spread: 25*    Smoke Developed: 250*                                                                                         |                          |                                                                           |
|                       | Criteria Values on 5/8" Type X Gypsum Board:<br>Flame Spread: 0-25 / Smoke Developed: 0-450                                        |                          |                                                                           |
|                       | This test method is also published under the following designations:<br>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.

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MEA</b>                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Acceptance:</b>              | Approved for use in the City of New York, Department of Buildings.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Federal</b>                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Specifications:</b>          | 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.                                                                                                                                                                                                                                                                                                     |
| <b>Quality Standards:</b>       | LOW IN VOC's / Printed with water based inks<br>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 <sup>®</sup> IEQ 4.6).<br>STAIN AND MILDEW RESISTANCE - Best rating (0) as tested in accordance with G.S.A. Federal Specification CCC-W-408 A/C/D.<br>ANTI-MICROBIAL - All of our vinyl wallcoverings contain bactericide and mildew inhibitors to discourage the growth of mold and mildew under normal conditions. |
| <b>LEED<sup>®</sup> Points:</b> | 10% Post Consumer Recycled Content contributes to LEED <sup>®</sup> POINTS (LEED <sup>®</sup> MR4).<br>Can Contribute to LEED <sup>®</sup> IEQ 4.1 for low emitting materials, adhesives, and sealants, if used with low V.O.C. adhesives. Backing made from rapidly renewable materials and wood pulp sourced from managed forests (LEED <sup>®</sup> MR 6.7).                                                                                                                                                                                                 |

## PERFORMANCE FEATURES:

|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Composition:</b>                    | Recycled Material - 10% Recycled Content.<br>Free of Cadmium, Mercury and ozone-depleting chemicals.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Permeability:</b>                   | 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. Mold and mildew are naturally occurring and are present everywhere in nature. They need only water and organic material (such as wood, paper or plant material) to feed upon and grow. Vinyl wallcovering permeability can be increased through perforation and alternative product constructions with varying degrees of increased permeability depending on methods used. No wallsurfacing material will prevent mold growth if moisture accumulation is permitted to occur. An experienced professional who is familiar with building conditions and circumstances should be consulted concerning benefits and limitations of vinyl wallcovering. Arc-Com Wallcoverings contain additives to resist mold and other micro-biological growth on the product. Those additives, however, will not prevent mold growth if moisture is allowed to accumulate behind the wall. |
|                                        | For more information on wallcovering permeability and mold, Arc-Com recommends that you visit <a href="http://www.wallcoverings.org">www.wallcoverings.org</a> .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Perforation/<br/>Micro-Venting:</b> | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Metallics:</b>                      | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Natural Materials:</b>              | The subtle variations exhibited in designs that are replications of natural materials are a natural inherent characteristic and expected beauty of these designs.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Warranty:</b>                       | 5 Year Limited Warranty on Manufacturing Defects.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Installation:</b>                   | Drop Match / Reverse Hang<br>Elysium shown with recommended trim line - 54" finished width. For best installation double cutting on the wall is recommended.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Note:</b>                           | The natural woven and geometric design characteristics may create an obvious natural join at the seam. Detailed Arc-Com installation instructions are enclosed with each bolt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

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

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