

Donegal

Wall Surfaces · Vinyl · Type II

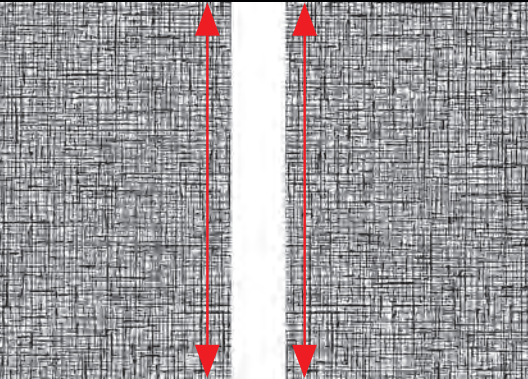
RENEW[®]
eco-conscious
Recycled Wall Surfaces

Photo
Wallcovering: **Donegal**
ACW-53331 Grey Flannel #11

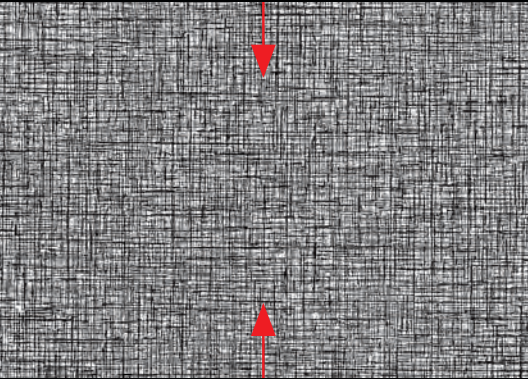
Arc-Com Wall Surfaces products
are designed and colored to
coordinate with the full spectrum
of Arc-Com textile products for
Upholstery, Drapery, Cubicle,
and Panel applications.

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

Donegal Untrimmed
Donegal material shipped untrimmed. Red lines indicate random trim
line. For best installation double cutting on the wall is recommended.
Random Match/Reverse Hang - 54" finished width.



Donegal Trimmed
Donegal shown with random trim line - 54" finished width.
For best installation double cutting on the wall is recommended.
The natural woven design characteristics may create an obvious
natural join at the seam.



Arc|Com

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 Polycotton Osnaburg (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.

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. Vinyl wallcovering permeability can be increased through perforation and alternative product constructions with varying degrees of increased permeability depending on methods used. 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 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.

- 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
Donegal shown with random trim line - 54" finished width.
For best installation double cutting on the wall is recommended.
Detailed Arc-Com installation instructions are enclosed with each bolt.