

BURST

PVC FREE · Type II

SURFACE iQ™
PVC-Free Wallcovering



Photo:
Wallcovering
Burst ACW-51582
Mystic #12

Cubicle
Nami AC-33101
Surf #2

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 the Options^{ArcCom} Studio. Minimum yardage requirements apply.

PHYSICAL PROPERTIES:

Width:	54"	Finished Width:	52"
Weight:	Type II, 19.5 oz/Lin. Yd. 553 Grams per Lin. Meter	Content:	TPO (Olefin)
		Backing:	Poly Cotton Osnaburg
Tear Strength:	26 x 48	Tensile Strength:	84 x 122
Repeat:	Random Match / Reverse Hang		
Fire Rated:	Class A / ASTM E-84-04 Tunnel Test NFPA Life Safety Code 101 - 2006 Edition International Building Code - 2006 Edition		
	Flame Spread - 25* Smoke Developed - 10*		
	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		

*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.

Indoor Air Quality:	Pass • Passes California 01350 • Earned SCS Gold Designation (Scientific Certification Systems) • Meets requirements for CHPS (Collaborative High Performance Schools)
Sustainability:	Cradle to Cradle (C2C) Silver Certification for Healthy and Sustainable Product Design
LEED® Credit:	C2C Certification allows Surface iQ Wallcovering to contribute toward an Innovation in Design Credit and Materials and Resources Credit under USGBC LEED® process.
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 D. Tested in accordance with test procedures detailed in Federal Specification CCC-T-191A; ASTM F793-93; ASTM D751.

PERFORMANCE FEATURES:

Composition:	Surface iQ PVC Free Wallcovering Free of Chlorine, Plasticizers, PVC, Cadmium, Mercury and ozone-depleting chemicals.
Permeability:	Surface iQ wallcovering has little or no moisture permeability. If the design, construction or maintenance of a building and/or other circumstances allow moisture to accumulate in a wall or wall cavity, Surface iQ 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. Surface iQ 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 Surface iQ 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:	Surface iQ 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 an inherent characteristic and expected beauty of these designs.
Warranty:	5 Year Limited Warranty on Manufacturing Defects.
Installation:	DO NOT USE METAL BROAD KNIFE OR METAL TOOLS. TO AVOID SURFACE BURNISHING OF THE MATERIAL, USE EITHER A SWEEP BRUSH OR SOFT POLY SMOOTHING TOOL. 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. Pattern by design ² . Copyright © 2010 Arc-Com Fabrics, Inc. All Rights Reserved. Cradle to Cradle Certified ^{CM} is a certification mark of MBDC.

Showrooms:

Atlanta · Boston · Chicago · Dallas · Houston · Los Angeles · New York City
San Francisco · Washington, DC

International:

Australia · British Columbia · Calgary · Hong Kong · Mexico · Montréal · Taiwan · Toronto

Arc-Com Fabrics, Inc.

33 Ramland South, Orangeburg, NY 10962
1-800-223-5466 www.arc-com.com