

PRODUCT INFORMATION	TYPE OF PRODUCT	Upholstery
	COMPANY NAME	Arc Com
	PRODUCT/COLLECTION NAME	Eco-tax backed materials
	DESCRIPTION	Optional backing: Vinyl fabric backed or non-woven backed digitally printed wall covering- specify only non-woven backed eco-tax® PVC FREE Alternative
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Varies per pattern, various finishes can and are added: Antimicrobial, Abrasion Resistant, Mildew Resistant, etc.- content undisclosed
	RECYCLED CONTENT %	It is comprised of a minimum of 10% Post Consumer Recycled content. Fabrics with significant recycled content, are PVC or chrome-free, and are produced with rapidly renewable materials
	RAPIDLY RENEWABLE CONTENT %	Depends on fabric content.
	HARMFUL ADDITIVES	Non toxic, PVC Free, Formaldehyde Free, Phthalate Free, BPA Free, Antimony Free, Lead & Heavy Metal
	HARMFUL EMISSIONS	Low voc
	EMISSION STRENGTH OVER TIME	Negligible
	TREATMENTS	Not available
MANUFACTURING	MANUFACTURING PROCESS	99% of all water & raw materials used in production are recycled
	HARMFUL EMISSIONS	Not available
	LOCATION OF MANUF. PLANT	New york
	TESTS/CODES	See fabric for details. Some typical examples are: 1) ASTM E-84, NFPA 255, UL #723, UBC #8-1 Rated. 2) Meets the requirements of the San Francisco Bureau of Building Inspection. 3) State of California Bulletin #117. 4) UFAC Class 1/NFPA 260. 5) Wyzenbeek Test Method exceeds 145,000 double rubs. 6) Light fastness: AATCC Method 16 exceeds 60 hours. 7) With additional treatment, can pass NFPA 701. 8) With additional treatment, can pass NY/NJ Port Authority. 9) With appropriate components, recommended for California Bulletin #133/City of Boston requirements.
	3RD PARTY CERTIFICATION	Community Development Financial Institutions; CDFI
INSTALLATION	INSTALLATION PROCEDURE	1.Arc-Com shall provide a complete copy of Digital Solutions current Hanging Instructions to the installer pertaining to the installation of the wall covering provided with material shipped. ALL INSTALLATIONS MUST CONFORM TO ARC-COM DIGITAL SOLUTIONS CURRENT INSTALLATION INSTRUCTIONS AND PRODUCT TECHNICAL INFORMATION IN ORDER FOR MANUFACTURER'S WARRANTY PROTECTIONS TO APPLY. If the wall covering is installed in a manner other than recommended by Arc-Com Wall Surfaces, it is done at the sole risk of the installer and Arc-Com warranty protections do not apply. Use of a mold and mildew inhibiting primer product and the use of an adhesive containing a mildew inhibitor is recommended, such as the Roman® Mildew Guards line of primers and adhesives. Recommended adhesives and primers; Permeable Primer PRO- 990, Permeable Clear Adhesive PRO-888, Permeable Clay Adhesive PRO-788. 2.All labels shall be checked for accuracy by the installer to insure that the shipment is received as ordered. 3.If no defect is evident before installation, the material should be inspected after three (3) panels are installed. If any defect is evident at this time (or any point of the installation) no further material should be applied and you should contact Arc-Com IMMEDIATELY. ARC-COM WILL NOT BE LIABLE FOR CHARGES OVER THREE PANELS OF MATERIAL. Arc-Com will replace defective wall covering in accordance with the terms of its Limited and Exclusive Warranty. If there are any questions on the following instructions, contact your sales representative or customer service before proceeding.
	INSTALLATION ADHESIVES	Use low VOC adhesives Acrylic/Solvent based adhesive, permanent.

		<ul style="list-style-type: none"> •Adhesive has a moderately aggressive tack that allows repositioning. •Can be removed from glass without leaving residue. •Presently there is minimal to imperceptible shrinkage over 5 years. •For best results follow the Clear / Frosted specialty film Instructions and use the application wetting solution as recommended.
	UNIT COST	It is designed and sold by the square foot
	LIFE CYCLE ANALYSIS EXTRACTION	Commercial grade fabric with a longer use life than residential fabrics.
	END OF SERVICE LIFE	Not available
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	<p>PHYSICAL PROPERTIES</p> <p>Product Weight: 20 oz. per lineal yd., (13 oz. per sq. yd.) Vinyl Weight: 17 oz. per lineal yd. Fabric Weight: 3 oz. per lineal yd.</p> <p>Thickness: 0.015 to 0.030 in. depending on texture</p> <p>Fabric: Poly-Cotton Sandburg or Polyester Nonwoven depending on texture</p>
	MISC. COMMENTS	<ul style="list-style-type: none"> •100 square foot minimum (approximately 10' x 10' wall coverage). •The design can be any size or repeat and unlimited number of colors, except metallic. •The substrate media could be a variety of textured vinyl surfaces or our eco-tax® PVC FREE Alternative materials or an image can be printed on many of our Arc-Com Wall Surfaces designs. •A protective topcoat is provided as a standard finish on Digital Solutions digital wall coverings and can either be applied during the production or it can be easily roller applied after installation at the job site by the installer. •An unusual option is the ability to print on a variety of self-adhesive specialty film materials that can be applied to glass to create a privacy surface on glass doors, partitions, windows or glass walls.
	CONTRIBUTION TO LEED POINTS	<p>PVC FREE Alternative can contribute towards the earning of 2 LEEDs credits and, conditionally, 2 others:</p> <ul style="list-style-type: none"> •MR Credit 4.1 recycled content 20% •MR Credit 4.2 recycled content 30% Conditionally: •MR Credit 2.1 contribution to project recycling program •MR Credit 2.2 contribution to project recycling program •MR credit 5.1 manufactured local to the new construction •EQ Credit 4.1 mounted with use of low emitting adhesives
COMPANY PROFILE	GREEN PHILOSOPHY	Arc-Com Fabrics offers an extensive line of green high performance textiles for contract, healthcare, hospitality and institutional applications.
	CONTACT	<p>NEW YORK</p> <p>Arc-Com Fabrics, Inc.</p> <p>33 Ram land South, Orangeburg, NY 10962 Tel (845) 365-1100 (800) 223-5466 Fax (845) 365-1285 www.arc-com.com</p>
MAINTENANCE	AFTER INSTALLATION	WS Can be cleaned using a 30% bleach/70% water solution or washed with common, non-abrasive cleaning solutions Cleaning. Instructions are available at www.arc-com.com/shibori