IAR Library: 09.72.19 MD 2011 <u>Wall Covering</u> <u>CSI #09.72.19</u> <u>2011</u>

PRODUCT	TYPE OF PRODUCT	Textile Wallcovering
INFORMATION	COMPANY NAME	MDC Wallcovering
	PRODUCT/COLLECTION NAME	Angela Adams Collection and Avant Collection
	DESCRIPTION	Breathable, non-pvc wallcovering
MATERIAL FEEDSTOCK	MATERIAL CONTENT	ECORE Ådvanced Wall Technology- polyester and co-polyester
		microfilament fiber.
	RECYCLED CONTENT %	n/a
	RAPIDLY RENEWABLE CONTENT	n/a
	%	
	HARMFUL ADDITIVES	Non-PVC substrate. Printed with water-based inks.
		Does not contain Perfluoro Octanoic Acid (PFOA), nor will it degrade to PFOA.
		Does not contain formaldehyde.
		Cadmium- and mercury-free.
		Low energy manufacturing with innovative water recycling process.
	HARMFUL EMISSIONS	Greenquard for low VOC- see below
	EMISSION STRENGTH OVER TIME	n/a
	TREATMENTS	Protective stain resistant top coating.
MANUFACTURING	MANUFACTURING PROCESS	ECORE technology is based on a revolutionary construction that uses nano-structures to create an innovative, lightweight, non-PVC substrate.
	HARMFUL EMISSIONS	GREENGUARD Indoor Air Quality Certified® for its low VOC emissions.
		GREENGUARD Children & Schools Certifieds for its very low emissions
	LOCATION OF MANUF. PLANT	Columbus, MS
	TESTS/CODES	ASTM E-96 Method B, Meets or exceeds Class A wallcovering
		requirements, NFPA 101 and IBC Class A Interior wall and finish rating
		when tested using ASTM-E84 method on Type X gypsum board and
		when tested in accordance with NFPA 286, and MEA Approved, NY
	3 RD PARTY CERTIFICATION	Department of Buildings. GreenGuard
INSTALLATION	INSTALLATION PROCEDURE	All wallcoverings must be installed by an experienced commercial
INSTALLATION	INSTALLATION PROCEDURE	wallcovering installation professional who understands wallcovering use and installation requirements, including the requirement to test for and
		eliminate sources of moisture prior to the installation of wallcovering.
	INSTALLATION ADHESIVES	Use heavy-duty, clear-based adhesive. All adhesives must contain a mold inhibitor.
	UNIT COST	See representative.
		Superior life cycle performance with minimal maintenance. Breathable for
	EXTRACTION	longer life span. ASTM D 2486 300 cycles.
	END OF SERVICE LIFE	Commercial wallcoverings featuring ECORE are 100% post-consumer
		recyclable.
		Construction waste as well as post-use material can be returned for
		recycling as part of the ECORE Reclamation Program.
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Breathable, eco-friendly, recyclable, and long-life cycle.
	MISC. COMMENTS	ALL ECORE WALLCOVERNGS REQUIRE A TINTED PRIMER
		CONTAINING A MOLD INHIBITOR.
	CONTRIBUTION TO LEED POINTS	CONTAINING A MOLD INHIBITOR. Category: Materials & Resources:
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possible to limit any reaction between the staining agent and wallcovering.
Ordinary dirt and smudges. A clean, damp sponge with warm water will
remove many common smudges and dirt. If the damp sponge fails to
clean dirt and smudges, follow instructions for other stains. Do not use
harsh cleaning materials, solvents, steel wool abrasive cleaners or
methods that could damage wall coverings