

PRODUCT INFORMATION	TYPE OF PRODUCT	Fabric Wall Covering
	COMPANY NAME	Carnegie by Xorel
	PRODUCT/COLLECTION NAME	Varies
	DESCRIPTION	Applied in panels for upholstered walls, width – 66"
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Polyester
	RECYCLED CONTENT %	100% recycled polyester
	RAPIDLY RENEWABLE CONTENT %	100%
	HARMFUL ADDITIVES	None Vinyl, chlorine, heavy metal and plasticizer free
	HARMFUL EMISSIONS	None
	EMISSION STRENGTH OVER TIME	None
	TREATMENTS	None
MANUFACTURING	MANUFACTURING PROCESS	The ground polyester is mixed with water then poured out onto a mesh screening where rollers roll over the mixture (to remove excess water from mixture). The mixture then goes through a series of steam-heated cylinders to remove remaining water. The dried paper is then wound onto large reels APEO/AOX free, solution dyed
	HARMFUL EMISSIONS	None
	LOCATION OF MANUF. PLANT	Germany
	TESTS/CODES	Flame Retardancy – ASTM E 84, class 1 or A flame spread 0-25 450 or less Indoor air quality – ASTM D5116-97 sections 01350 and 01351 Toxicity in Fire Durability and Strength – ASTM D2261, ASTM D5034, ASTM D4034, ASTM D434 Colorfastness – AATCC 16 E, AATCC 8 Acoustics – ASTM C 423 Hospital Use – ASTM G-21-70, ASTM G22-76 Stain Resistance Dimensional Stability
	3RD PARTY CERTIFICATION	Cradle to Cradle Silver, SCS Indoor Advantage Gold
INSTALLATION	INSTALLATION PROCEDURE	Wall must be completely sooth before applying then apply primer of your choice. Apply clear adhesive (that is not thinned with chemical solvent) to back of fabric. Allow the adhesive to become tacky before applying. After applying do not clean with water. Let any excess adhesive dry and then take off with dry brush. DO NOT WET THE FABRIC.
	INSTALLATION ADHESIVES	Low emitting that comply with SCAQM 1168
	UNIT COST	29.00 a panel
	LIFE CYCLE ANALYSIS	At least 20 years
	END OF SERVICE LIFE	Can be incinerated without emitting toxic gasses, recyclable
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Can have three different types of backing, paper backing (chlorine free, stains can be easily cleaned with this backing, won't cause bubble from wall when applied), acrylic backing (flexible, good to wrap around corners) or non-woven backing (heavier and stiffer).
	MISC. COMMENTS	7yr warranty
	CONTRIBUTION TO LEED POINTS	Yes due to their low/no VOC relating to indoor air quality under EQ credit
COMPANY PROFILE	GREEN PHILOSOPHY	PVC free product line
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