

<u>PRODUCT INFORMATION</u>	TYPE OF PRODUCT	Interior Glass Glazing
	COMPANY NAME	Vitro Architectural glass
	PRODUCT/COLLECTION NAME	Walker Textures Design Kit
	DESCRIPTION	A kit of Interior Glass samples designed to help the user better understand the purpose of vitro architectural glass.
<u>MATERIAL FEEDSTOCK</u>	MATERIAL CONTENT	All glass materials are made from acid etching into natural and sustainable glass samples. Argon and Krypton can also be found in the glass samples.
	RECYCLED CONTENT %	Virtually 100% of vitro Architectural glass is made up of recycled content from "cullets" installed in manufacturing plants.
	RAPIDLY RENEWABLE CONTENT %	N/A
	HARMFUL ADDITIVES	The glass contains Argon or Crypton Depending on the Glazing process.
	HARMFUL EMISSIONS	All emssions are trapped within Factories that produce the glass and recycled using the "cullet" process.
	EMISSION STRENGTH OVER TIME	N/A
	TREATMENTS	Decorations are added using an Acid etching process. Glazing treatments with Argon or Krypton can also be used to glass glazing processes.
<u>MANUFACTURING</u>	MANUFACTURING PROCESS	Glass manufacturing involves many heat transfer processes as well as acid etching, typically the glass is made from fireblasted natural materials and some specific glass products are tin coated. As wall glass should be sandblasted before the heat soaking process.
	HARMFUL EMISSIONS	The Glass has no harmful emissions but does contain gasses that are trapped within the manufacturing process.
	LOCATION OF MANUF. PLANT	400 Guys Run Road Cheswick, PA
	TESTS/CODES	All glass must meet testing requirements before being distributed.
	3RD PARTY CERTIFICATION	Vitro Certified
<u>INSTALLATION</u>	INSTALLATION PROCEDURE	The frame must clear and dry of any other materials and should be made from wood or aluminum. Plastic spacers or washers are used to separate the glass from the metal or wooden frame.
	INSTALLATION ADHESIVES	Premium bond sealants
	UNIT COST	Glass samples are free, however installation fees and processes vary depending on the project.
	LIFE CYCLE ANALYSIS EXTRACTION	Due to the reuse of gasses from the materials used, the content will be recycled within the same month.
	END OF SERVICE LIFE	All glass can be reheated and reformed to create new glass models using the "cullets" method found in Vitro factories.
<u>MISC. PROPERTIES</u>	QUALITIES/PROPERTIES OF PRODUCT	Starphire has low reflectivity and typically has high thickness.
	MISC. COMMENTS	Glass Samples are designed to help the user understand Vitro Architectural glass and provide the client with a clear sample selection from which to choose from.
	CONTRIBUTION TO LEED POINTS	N/A
<u>COMPANY PROFILE</u>	GREEN PHILOSOPHY	N/A
	CONTACT	855-887-6457 https://www.vitroglazings.com/contact/
<u>MAINTENANCE</u>	AFTER INSTALLATION	Do not use harsh cleaners, glass should be washed in periodic intervals using only mild soaps and detergents.