PRODUCT	TYPE OF PRODUCT	Laminate
INFORMATION		Million and
		Wilsonart
	PRODUCT/COLLECTION NAME DESCRIPTION	 Wilsonart Laminate High pressure decorative laminate (HPDL) is commonly used as the decorative surface for residential and commercial countertops and cabinets, work surfaces, laboratory surfaces, backsplashes, partitions, retail fixtures, panel applications, furniture, built-ins, signage/displays, decorative wainscoting, walls and floors.
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Overlay (or Wear Layer) is made from alpha-cellulose wood fibers which primarily come from softwood trees. Decorative paper (solid colors and base papers used for print designs) use alpha cellulose because it does not discolor when exposed to heat and light. Kraft paper layers comprise soft/hard wood from FSC Controlled Wood sources and post-consumer recycled paper (similar to what is used in paper grocery bags). Melamine resin saturates the top layer of paper for hardness and scuff resistance. Thermoset melamine resin produces a hard chemically resistant surface that is transparent and visually stable upon exposure to light. Phenolic resin saturates the Kraft paper layers for strength and flexibility. Phenolic resin is a thermoset resin based on the chemistry developed for Bakelite over 100 years ago. It is derived from natural gas and petroleum products. Resin – 30%
	RECYCLED CONTENT %	 # Wilsonart Laminate contains a minimum of 20% post-consumer recycled content – the highest percentage of post-consumer content in the industry. (SCS-MC-002028) # Wilsonart Laminate backers contain a minimum of 30% recycled content (pre- and post-consumer). (SCS-MC-002027)
	RAPIDLY RENEWABLE CONTENT %	Primarily –Eucalyptus – 10%
	HARMFUL ADDITIVES	N/A
	HARMFUL EMISSIONS	N/A
	EMISSION STRENGTH OVER	None
	TREATMENTS	High Gloss, Textured Gloss, Linearity, Fine Velvet Texture, Quarry, Matte, Fine Grain, Crystal
MANUFACTURING	MANUFACTURING PROCESS	Sanders shut down from 2-4 pm during Energy providers peak hours. This allows for us to reduce the strain on the provider. Incinerator/ Boiler (sander) – Sander dust is self supporting (nothing added) for combustion. Sander dust is transferred to the boiler and converted into energy. About ½ of the plant runs on battery power instead of propane. (Battery charging system.) The electric advantage includes no fumes, no noise and no carbon footprint. Propane is still used where heavy lifting is required because batteries would run down too quickly if used for the heavy stuff. The Cyclomeiser stores the hot water and allows for its reuse after additional heat is added during the next press load. This unit also stores the cooling water and re-cools it before the next cycle begins. This increases the efficiency of energy use and closed-loop systems reuse water over and over. Industrial sized exhaust hoods capture fumes to minimize worker exposure volatile organic component and reduce emission in to the environment. Heat from the incineration of dust generated by sanding the back side of laminate, and incineration of fumes given off by the curing resins in our ovens, is used to produce steam for our laminate presses, reducing natural gas use by 30-40% annually. Electric Vehicle – Replacing gas powered garden tractor. This is a reduction in both fumes and noise. Used to move trash carts and make deliveries.
	HARMFUL EMISSIONS	Wilsonart laminates must be bonded to a substrate of reliable quality, such as particleboard, medium density fiberboard or plywood with one A face. High-pressure laminate, plaster, concrete and gypsum board should not be considered suitable substrates. Basic Types laminate may not be used as structural members. Bond with adhesives and follow the techniques recommended by the

		adhesive manufacturer.
		Recommended adhesives are permanent types, such as urea and polyvinyl
		acetate (PVA), and
		contact types. Wilsonart adhesives are recommended for most bonding
	LOCATION OF MANUF. PLANT	Conditions. A new plant, located in Fletcher, North Carolina, was added in 1979 to meet
	LOCATION OF MANOF. FLANT	increasing demand for product.
	TESTS/CODES	Has the material met the testing requirements for certifications?
	3 RD PARTY CERTIFICATION	Wilsonart can provide FSC solutions to our customers – we are the first
		laminate company to obtain FSC certification in the industry. (SCS-COC-
		002415)
		Low Emitting Materials: Wilsonart Laminate exceeds the industry's highest
		standards for Indoor Air Quality, with GREENGUARD® Certification on all
		laminate types.
		Industry Certifications
		SCS
		FSC
		NSF UL
		GREENGUARD Indoor Air Quality Certification
		GREENGUARD Children and Schools Certification
INSTALLATION	INSTALLATION PROCEDURE	Wilsonart laminates must be bonded to a substrate of reliable quality, such
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	INSTALLATION ADHESIVES	Not Specified
	UNIT COST	Not Specified
	UNIT COST LIFE CYCLE ANALYSIS	
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	POINTS	in these areas: IEQ 4.4 Indoor Air Quality IEQ 4.5 Indoor Air Quality MR 4 Recycled Content MR 5 Regional Materials (manufactured at Temple, TX and Ashville, NC) MR 6 Rapidly Renewable Resources MR 7 Responsible Forest Management
COMPANY PROFILE	GREEN PHILOSOPHY	We believe our job as a manufacturer and a citizen of our planet is to contribute to the success and quality of life of our customers and community. Wilsonart and our employees are supporters of many community programs through financial support, in-kind donations, volunteerism and more.
	CONTACT	1.800.433.3222 Wilsonart International, Inc. 2400 Wilson Place P.O. Box 6110 Temple, Texas 76503-6110 smartline@wilsonart.com.
MAINTENANCE	AFTER INSTALLATION	Warm water and soap