

PRODUCT INFORMATION	TYPE OF PRODUCT	Tile/Paver	
	COMPANY NAME	Earthstone, TorZo	
	PRODUCT/COLLECTION NAME	Orient	
	DESCRIPTION	Orient™ is an elegant line of environmentally friendly sustainable surface material from TorZo.	
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Made from SFI certified, NAUF wood chip material, Orient is the perfect fit for any green building project.	
	RECYCLED CONTENT %	Orient is made from 75% SFI certified wood chip material and 25% acrylic resin. There is no added urea formaldehyde in Orient (NAUF).	
	RAPIDLY RENEWABLE CONTENT %	Are wood products Forest Stewardship Council (FSC) certified for sustainable forestry practices? Are raw materials readily available to ensure not to deplete resources?	
	HARMFUL ADDITIVES	The material does not contain heavy metal additives. The material does not contain bioaccumulative toxins [PBTs] such as PBDEs or other brominated flame-retardants. There are no added urea or phenol or other formaldehydes.	
	HARMFUL EMISSIONS	The product does not emit greenhouse gasses.	
	EMISSION STRENGTH OVER TIME	The product does not give off gas throughout its entire lifecycle	
	TREATMENTS	N/A	
MANUFACTURING	MANUFACTURING PROCESS	There are no ozone-depleting chemicals used during the manufacturing process.	
	HARMFUL EMISSIONS	The material does not give off gas ozone depleting gasses . The material does not contain PVC.	
	LOCATION OF MANUF. PLANT	Regional Materials - 10/20% of materials must be extracted/harvested/recovered and manufactured within 500 miles of the project site in Oregon.	
	TESTS/CODES	N/A	
	3RD PARTY CERTIFICATION	Made from SFI certified, NAUF wood chip material, Orient is an excellent fit for any green building project. When Orient is used in green building projects, it can contribute to the project's LEED certification.	
INSTALLATION	INSTALLATION PROCEDURE	Orient can be cut using standard carbon tip blades. Avoid feeding the material too fast to prevent binding or too slow to prevent burning. Orient can be routed using standard carbide router tips. Material can be handrouted or routed on a CNC machine. Also, a mitered drop edge technique can be applied to give the appearance of thicker material. Please reference their website here: http://torzosurfaces.com/files/TorZo%20Fabrication%20Guide%20-%20Orient,%20Durum,%20Hemp-091610.pdf	
	INSTALLATION ADHESIVES	Not specified	
	UNIT COST	Not specified	
	LIFE CYCLE ANALYSIS EXTRACTION	n/a	
	END OF SERVICE LIFE	Not specified	
	MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	The product has high durability and is maintenance free.
		MISC. COMMENTS	Not specified
CONTRIBUTION TO LEED POINTS		Which points does the material contribute to in the following LEED categories: Sustainable Site, Water Efficiency, Energy and Atmosphere, Materials and Resources, Indoor Environmental Quality	
COMPANY PROFILE	GREEN PHILOSOPHY	TorZo™ is a unique, elegant and sustainable surface material manufactured from agricultural byproducts and recycled wood. Available in four standard colors as well as custom colors, TorZo products are ideally suited for a variety of applications in both residential and commercial markets. TorZo™ Surfaces is a division of Specialty Polymers Inc., a family run, certified woman owned business. Headquartered in Woodburn,	

		Oregon, Specialty Polymers is a leading manufacturer of environmentally friendly water based polymers, which are used in paints, sealers, adhesives and other building related products.
	CONTACT	TorZo Surfaces 2475 Progress Way Woodburn, OR 97071 +1 866 822 0002 +1 503 981 7534 Mailing Address PO Box 299 Woodburn OR 97071
MAINTENANCE	AFTER INSTALLATION	Maintenance free, will not fade or lose color.