


IAR Library: IAR Library:
Furnishings
12.59.00
2011

PRODUCT INFORMATION	TYPE OF PRODUCT	Work Chairs
	COMPANY NAME	Herman Miller
	PRODUCT/COLLECTION NAME	Aeron Chairs Mirra Chairs Celle Chairs Equa 2 Chairs Ergon 3 Chairs Ambi Chairs Reaction Chairs (discontinued)
	DESCRIPTION	Work Chairs
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Aluminum Steel Plastic Foam Textile
	RECYCLED CONTENT %	Aeron Chairs= 31-percent post-consumer recycled content and 20-percent to 22-percent pre-consumer recycled content Mirra Chairs= 27-percent post-consumer and 6-percent pre-consumer content Celle Chairs= 30-percent post-consumer and 6-percent pre-consumer recycled content. Equa 2 Chairs= 20-percent post-consumer and 16-percent pre-consumer content. Ergon 3 Chairs= 11-percent post-consumer and 21-percent pre-consumer content Ambi Chairs= 19-percent post-consumer and 6-percent pre-consumer recycled content Reaction Chairs=
	RAPIDLY RENEWABLE CONTENT %	FSC certified
	HARMFUL ADDITIVES	Not specified
	HARMFUL EMISSIONS	Greenguard certified for indoor air quality
	EMISSION STRENGTH OVER TIME	n/a
	TREATMENTS	Low VOC levels

MANUFACTURING G	MANUFACTURING PROCESS	 <p>* Communications Team, responsible for communicating our environmental needs, initiatives, and performance to both internal and external audiences.</p> <p>* Design for the Environment (DfE) Team, responsible for developing environmentally sensitive design standards for new and existing Herman Miller products.</p> <p>* Environmental Affairs Team, responsible for regulatory compliance, as well as coordinating and assisting other company-wide environmental initiatives.</p> <p>* Green Buildings Team, focused on the environmentally sound construction and maintenance of Herman Miller's corporate facilities.</p> <p>* ISO 14001 Team, focused on the continuous improvement of our Environmental Management System (EMS) in pursuit of 2020 goals.</p> <p>* Environmental Low Impact Processing group, comprised of a series of teams, one at each corporate site, with responsibility for reducing the impact of manufacturing and office waste in their designated area.</p> <p>* Indoor Air Team, created to monitor and improve the off-gassing of our products.</p> <p>* Energy Reduction Team, committed to reducing the amount of energy necessary to produce Herman Miller products.</p> <p>* Packaging/Transportation Team, committed to finding ways to reduce the amount of packaging needed for both incoming and outgoing products.</p>
	HARMFUL EMISSIONS	Low VOC levels
	LOCATION OF MANUF. PLANT	Herman Miller Inc. 855 East Main Ave. PO Box 302 Zeeland, Michigan 49464-0302 USA Phone: 616 654-300
	TESTS/CODES	n/a
	3RD PARTY CERTIFICATION	Cradle to Cradle certified LEED Greenguard certified
INSTALLATION	INSTALLATION PROCEDURE	Install by professional
	INSTALLATION ADHESIVES	Not specified
	UNIT COST	Varies per item
	LIFE CYCLE ANALYSIS EXTRACTION	Cradle to Cradle certified

	END OF SERVICE LIFE	Aeron Chairs= 94 percent recyclable at the end of its useful life Mirra Chairs= 96 percent recyclable at the end of its useful life Celle Chairs= 99 percent recyclable at the end of its useful life Equa 2 Chairs= 86 percent recyclable at the end of its useful life Ergon 3 Chairs= 84 percent recyclable at the end of its useful life Ambi Chairs= 84 percent recyclable at the end of its useful life Reaction Chairs=
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Not specified
	MISC. COMMENTS	
	CONTRIBUTION TO LEED POINTS	yes
COMPANY PROFILE	GREEN PHILOSOPHY	Committed to Sustainability We have a long history of minding the earth. It took root in 1953, when our founder, D.J. De Pree, said, "We will be a good steward of the environment." Since then, we've innovated new ways of preserving and living with the natural environment. We've also helped found associations that help other companies do the same. These days, we remain committed to getting rid of the negatives--waste and contamination. But we don't think that's enough. As our CEO, Brian Walker, says, "The attitude we've adopted is to go beyond eliminating the negative to creating a positive. We're constantly pushing ourselves to go beyond what is required."
	CONTACT	Phone: 616 654-300
MAINTENANCE	AFTER INSTALLATION	n/a