

CENTERCORE

OFFICE FURNITURE

PRODUCT Technical Specification Sheet:

Section 1. Identity			
Product	Space Maker™ Systems Office Furniture TEC 2000™ Free Standing Office Furniture		
Manufacturer	Centercore Furniture Inc 201 Industrial Park Marked Tree Arkansas 72365 Ph# 870-358-2500		
General Contact:	Penny Vick, Customer Service Manager pvick@centercore.com ph# 800-686-0821 fax# 870-358-3330		
Technical Contact:	Rickey Russell		
Notes:			
Section 2. Major Material Description			
Material	% of Weight	Recycled Content	End of Life Recycle
Fabric	2%	100%/recy/renew	100% recyclable
Wood	75%	100% /recy/renew	100% recyclable
Aluminum	15%	75%/ recy/post consumer	100% recyclable
Laminate	5%	20%/recy/post consumer	70% recyclable
Miscellaneous	3%	100% recy/post consumer	100% recyclable
Notes:			
Section 3. Process Description			
<p>Manufacturing Process:</p> <ol style="list-style-type: none"> 1 Received material is cut to size 2 Sized material is assembled into work surfaces with adhesives 3 Sized materials are assembled into system with mechanical fasteners utilizing metal to metal contact. 4 Final product is cleaned and inspected 5 Final product is package utilizing 100% recyclable material <p>Comment:</p> <p>Manufacturing process requires NO Air Permitting or Registration by ADEQ as a producer of HAP or VOC emissions. Fabric manufacturing process is Carbon Neutral Certified®. Total Renewable/Recycled Post Consumer manufactured product is 97%. Total Renewable/Recycled Post Consumer content of finished manufactured product is calculated based on rated weight of consumed raw material percentage X percentage of post consumption recycled percentage ÷ number of recycled/renewed products utilized in manufacturing process. Centercore Furniture Inc. recycles 100% of marketable off-fall and 100% of marketable consumable capital equipment maintenance materials. Packaging material is 100% post consumer recycled material.</p>			

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Material grades standard for manufacturing is as follows:
 Work Surface and Horizontal Surface High Pressure Laminate...
 Grade 107 with 3mm edge/t band. Customer required Bull Nose Work Surface or Horizontal Surface High Pressure Laminate... Grade 2058 or 335.

Fabric – Grade 1 standard panel, Grade 2 and 3 available on customer request.
 Grade 3 upholstery fabric available only on cushion friction surfaces

Aluminum Alloy panel internal framing 6063

Melamine (thermally fused) – available only on vertical non friction wearing surfaces.
 Note: Vertical surfaces are available in High Pressure Laminate Grade 2058 or 335. Due to warranty considerations CenterCore will not use Melamine in horizontal surfaces. If customer requirements for cost considerations specify the use of Melamine in horizontal friction wear surfaces adjustments to the warranty considerations will be made.

Painted Surfaces – available in powder coat only.

Lead time – delivery for standard colors and fabrics 3 weeks from purchase authorization. Special order, customized work surfaces and bull nose edge 5-8 weeks determined on customer’s special requirements and order volume. No production starts will be made bases on verbal approvals.

Warehousing – Short term warehousing is provided free for CenterCore customer’s convenience. Free warehousing will be determined on a case by case basis and is not guaranteed. Certain commercial considerations to CenterCore Furniture my be required.

Notes:

Section 4. Indoor Air Emissions

Standards:

BIFMA X7.1-2007

California Air Resource Board Phase I & II

Title VI of the 1990 Clean Air Act Amendments (CFCs HCFCs)

U.S. Occupational Safety & Health Administration (OSHA)

World Health Organization

United States Green Building Counsel Leadership in Energy and Environmental Design

Forest Stewardship Counsel

Environmentally Preferred Products ISO 65 Certified 100% Recovered/Recycled Raw Material

Arkansas Department of Environmental Quality

Additional Data may be obtained upon request OSHA- (29 CFR) 1910.1048

Compound	Criteria	Acceptable
TVOC	≤ 0.25 mg/m ³	YES
Formaldehyde	≤ .10 ppb	YES
Total Aldehydes	≤ 50 ppb	YES
4-phenylcyclohexne	≤ 0.0035 mg/m ³	YES

This product does not contain and is not manufactured with any ozone depleting chemicals. This product is manufactured with no added urea formaldehyde resin.

Notes:

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Section 5. Leed Qualifying Credits			
Wood Product	IEQ 4.4 Indoor Air Quality	MR 4 Recycled Content	2-3 available credits
Laminate	IEQ 4.4 Indoor Air Quality	MR 4 Recycled Content	2-3 available credits
Fabric	Indoor advantage Gold	MR 4 Recycled Content Terratex	2-3 available credits
Aluminum	IEQ 4.4 Indoor Air Quality	MR 5 Recycled	2-3 available credits
Leed Qualifying data was provided by suppliers of raw material that is used to manufacture products. CenterCore's internal process does not negate these criteria.			
Notes:			
Section 6. GSA Testing			
Component		Test Standard	
Panel Flame Test		ASTM E84-90, 91, 89 ANSI 2.5 Pass	
Panel Sound Absorption		ASTM C 423-90 Pass	
QC Electrical		UL-1286 Pass	
Work Surfaces Panel Supported		ANSI BIFMA X5.6, X5.5 Pass	
Upper Storage		ANSI BIFMA X5.6, X5.5 Pass	
Side Wing Work Surface		ANSI BIFMA X5.6, X5.5 Pass	
Pedestal fixed/ mobile Box Box File		ANSI BIFMA X5.6, X5.5 Pass	
Lateral File		ANSI BIFMA X5.6, X5.5 Pass	
Drawers		ANSI BIFMA X5.6, X5.5 Pass	
Adjustable Key Boards		ANSI BIFMA X5.6, X5.5 Pass	
Section 7. In Service Maintenance Instruction			
<p>General Care Instructions: Inspect system mounted support brackets, screws, and mounting hardware for tightness or signs of damage or wear every six months. Tighten or replace as required. Inspect Locking mechanisms for proper function every six months or as security policy dictates. Replace if damaged or non functioning. Clean work surface with a commercial wood cleaning product as needed. Clean Panel Fabric with a commercial upholstery cleaner as needed Lubricate slides on drawers with a silicon based approved lubricant every six months or when needed.</p> <p>Warning! Altering, modifying hardware, utilizing furniture for a purpose it was not intended for or failure to maintain could result in serious injury. Replace any damaged components with Centercore original parts and by an approved competent installation technician or under the direction of Centercore Technician, technician supplied by a registered Centercore Dealer.</p>			
Notes:			
Section 8. Non-Obsolescence Statement			
Centercore Furniture Inc. warrants its products to be free from defects in material and workmanship for as long as the original purchaser owns them. Centercore Furniture Inc			

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shall repair or replace with comparable product (at the discretion of Centercore) free of charge any Centercore product or component that fails under normal commercial office use.

This warranty does not apply to:

- Normal wear and tear over the course of ownership
- Modifications or attachments to product not approved by Centercore Furniture Inc.
- Products not installed, used, or maintained in accordance with product instructions and warnings
- Damage caused by the carrier, which will be covered under separate terms
- A customer's own material selected by and used at the request of the customer
- Installations performed other than by a qualified Centercore trained technician or performed without direct supervision of a Centercore trained technician
- Products used for rental purposes

To the extent allowed by law, Centercore Furniture Inc. makes no other warranty, either expressed or implied, including any warranty of merchantability of fitness for a particular purpose. Centercore Furniture Inc. will not be liable for any consequential or incidental damages.

This warranty only applies to Centercore product sold within the United States and its territories or concerns. To obtain service under this warranty please contact Centercore Furniture Inc.

Section 9. Manufacture Commitment

History:

Centercore Furniture Inc. is located in the Hub Zone of Poinsett County in Marked Tree Arkansas. The 160,000 square foot manufacturing facility has been in operation for over 40 years. The Centercore furniture product line has been manufactured there since 2000. The Marked Tree facility has manufactured an array of products over the years. It started out with pool tables and chalk boards. In 1975 the Marked Tree facility saw its first office product in Modular Demountable Walls and the Innovative line of office furniture. Over the years Do More, DO-3, and Kobico were all produced at the Marked Tree plant. In 1983 the Space Maker line of furniture was developed for Federal Express in New Jersey. It was moved to Marked Tree Arkansas in 2000. Due to the robust design and ingenious engineering of the product it quickly became the premier line produced by CenterCore. While appearances have been modernized the principles behind the dynamic engineering of the product have remained the same. These principles have been carried through to CenterCore's entire product.

Our vision at CenterCore is simple.

“We will be the leader in the design, and manufacturing of office furniture. We will provide our customers with the highest degree of customer service and commitment. We will protect our colleagues and our environment. We will strive to provide jobs to the good people of rural America, the backbone of our free society.”

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How are we measuring up?

Due to our attractive, functional design, record of quality and customer service CenterCore has been selected as sole source supplier for 5 years to the Bureau of Public Debt. The CenterCore's SHARP (Safety Health Awareness Responsibility Program) has resulted in 0 recordable accidents and 0 near miss incidents. Our raw materials are over 97% renewable or recyclable. Our wood products come from tree farms not old growth forest. Our walls and panel frames are aluminum not steel requiring no environmentally hazardous coating to prevent rust. Aluminum is also the most environmentally friendly and efficient of all construction metals to recycle.

In 2009 after a study conducted by the ADEQ, CenterCore's emissions were found to be so low no air permitting or registration as a HAP or VOC contributor was needed.

Recycling Program:

CenterCore's recycling program is integrated into the mainstream manufacturing and maintenance process. We strongly emphasize environmental considerations in the selection of materials, vendors and location of supply to our Marked Tree Facility.

Auditing: Continuous self auditing to maintain effective programs and continued reduction of waste and improvement of processes. EHS programs are periodically audited by government agencies.

Section 10. Company Profile

Centercore Furniture Inc.

Duns # 828385448

Cage Code # 587Z9

Functional Group

GS02

NAICS:

238390 Modular Demountable Wall Manufacturing

337127 Institutional Furniture Manufacturing

337211 Wood Office Furniture Manufacturing

337215 Showcase, Partition, Shelving & Locker Manufacturing

Standard Industrial Classification

2521 Wood Office Furniture

Federal Supply Classification

7110 Office Furniture

Small Business Type

SBA Hub Zone

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Corporate Profile:

CEO,

Tom Nort

President

Kevin Singleton