

ENVIRONMENTAL RESPONSE FOR FLORIDA STATE CONTRACT

Table 1 - Recycled Content of Source Materials

SOURCE MATERIAL	COMPONENT	RECYCLED CONTENT OF SOURCE MATERIAL BY WEIGHT *
NYLON	CASTERS	5%
NYLON	BASE	10%
STEEL	GAS CYLINDERS	5%
STEEL	MECHANISM	20%
STEEL	BACK BAR	20%
PLASTIC STEEL	ARMS	10% PLASTIC 20% STEEL
STEEL POLYURETHANE	ARM PADS	20% STEEL 0% POLYURETHANE
STEEL	METAL FRAMES FOR GPD-6 SIDEAIRS	20%
NYLON POLYESTER	FABRIC	PLEASE SEE FABRIC CHART FOR RECYCLED CONTENTS

* Based on averaging method for previous 12 months.

Table 2 - RECYCLED CONTENT OF PACKAGING MATERIALS

Component Name	Material Name	Is it recycled material? If yes %	Is it recyclable after use?
BOX	CARDBOARD	100%	YES
BUBBLE WRAP	POLYETHYLENE	20%	YES
PLASTIC BAG	POLYETHYLENE	20%	YES

Company Name: _____Canadian Atlas Furniture_____

Product Name / Series: _The table below applies to all seating manufactured by CAF

Instruction:

1. To “access” the table, position the mouse pointer in one of the yellow highlighted table cells and double-click.
2. Fill in the appropriate cells in the Yes and No columns.
3. Once the table is completed, position the mouse pointer anywhere on the page outside the table and click once to “exit”.

1. The manufacturer has an environmental policy statement.	yes	
2. The manufacturer has a history on environmental initiatives.		no
3. The manufacturer has conducted a comprehensive waste audit.		no
4. The manufacturer has further plans for environmental improvements.	yes	
Resource Input		
1. Non-organic solvent-based adhesives used in manufacturing?	yes	
2. Metal components are finished using low VOC emitting technology.	yes	
3. Metal parts contain recycled content.	yes	
4. Plastic parts contain recycled content.	yes	
5. Major rigid plastic parts are stamped with a composition code for future recycling.	no	
6. Are VOC's emitting or other hazardous chemicals applied to the upholstery fabric?		no
Product Design		
1. All major components are designed to be disassembled.	yes	
2. Wear susceptible parts are designed to be replaceable by the user?	yes	
Manufacturing		
1. Waste material from the manufacturing process is minimized.	yes	
2. Waste material from the manufacturing process is recycled.	yes	
3. The facility is accredited to ISO 14000 - Environmental Management System.		no
Packaging and Distribution		
1. The packaging is designed to minimize waste (e.g. bulk, reusable such as blanket	yes	
2. Recycled materials are used to produce the packaging.	yes	
3. Your firm accepts the packaging for reuse, recycling or recovery	yes	
Use and Maintenance		
1. The furniture is accompanied by clear maintenance and repair instructions.	yes	
2. There are inventory numbers for replacement parts which are available.	yes	
Other Certification Programs		
1. Your firm is certified to the Environmental Choice Program (EcoLogo)?		no
2. Your seating product is Greenguard Certified		no

NOTE: Please see environmental addendum statement overpage.

Environmental Information:

CAF is an environmentally conscious manufacturer. We are concerned about the environmental impact of product design and manufacturing, and with the content and recyclability of components and packaging. These concerns are translated into proactive steps to protect the environment and its natural resources, and preserve sensitive ecosystems. The steps CAF are taking to preserve the environment by providing "GREENER" products are as follows:

1. **Extending Product Life** - CAF designs products to last an extended period of time by using commercial grade components such as high-density foam, self-skinned polyurethane arms, hardwood chair shells, resin bases, and durable fabrics. These products, when assembled provide a durable product meant to last and stand up to the demands of the workplace. Replacement parts can also be ordered for any of our products to repair rather than replace them. However, should a chair need to be replaced, almost all of the components can be recycled.
2. **Recycling** - At CAF's manufacturing facility, we attempt to recycle all excess foam, fabric, wood and cardboard. These waste products are collected and sent to recyclers to be reprocessed and used in other products. In addition, products used in the manufacturing process have recycled content wherever possible; such as chair bases, casters, steel frames and mechanisms, some fabrics, and chair arms. All cardboard shipping cartons have the highest possible recycled content. At CAF we try to ensure that companies that receive and install the product have a recycling program, so that the packaging material does not end up in a landfill site. Where possible, products are shipped bulk packed in order to reduce the amount of packaging required or shipped plastic wrapped to eliminate all of the cartoning.
3. **Reducing VOC Emissions** - CAF is concerned about the office environments of our customers and their indoor air quality. In the manufacturing process, CAF uses products or processes that reduce VOC emissions. Water based adhesives are used in order to reduce product off-gassing. For metal parts, CAF uses an electrostatic powder coating method that is virtually VOC free and much reduces waste. Through this process 98% of the coating is utilized. A system collects excess powder or over-spray, cleans it, and recycles it through the air gun. All foam that CAF uses is CFC and HCFC free. All wood products used in CAF's products contain no formaldehyde. Fabric with 100% recycled content is available upon request.