



# Materials Analysis

## BURO CAROUSEL CHAIR

Buro Seating acknowledges its responsibility to develop environmentally sustainable products and business practices and consequently is committed to growing our range of chairs which are manufactured from recycled and/or recyclable materials. We are also in the process of implementing an Environmental Management Strategy.

### MAIN PRINCIPLES

- To design products and processes that utilize minimal raw materials.
- To design products with a minimum end of life recyclability of 95% in NZ and Australia.
- To reduce, reuse and recycle waste.
- To develop an understanding of legislation relating to the environment and affecting the activities of our company.

Buro is committed to developing a “cradle to grave” process for all seating products wholesaled in NZ and Australia.

MATERIAL TYPE	CHAIR COMPONENT	% RECYCLED CONTENT	% RECYCLABLE AFTER USE
Plastic (55%)	<ul style="list-style-type: none"> <li>• Plastic Back &amp; Seat (1.85kg)</li> <li>• Castors (0.2kg)</li> <li>• Paddles</li> <li>• Nylon Base (1.85kg)</li> <li>• Moulded Gas Lift Bush (0.05kg)</li> <li>• Telescopic Bellows (0.1kg)</li> </ul>	35%	100% Recyclable
Steel (45%)	<ul style="list-style-type: none"> <li>• Steel tube under-frame</li> <li>• Screws &amp; Bolts (0.5kg)</li> <li>• Gas Lift &amp; Support Tube (1.17kg)</li> <li>• Seat Mechanism (1.65kg)</li> </ul>	0%	
Packaging (100%)	<ul style="list-style-type: none"> <li>• Cardboard Carton &amp; Internal Packaging (1kg)</li> <li>• Plastic Bag (0.1kg)</li> <li>• Recycled Paper (0.1kg)</li> <li>• Strapping</li> </ul>	88%	96% Recyclable
	<ul style="list-style-type: none"> <li>• Tape (0.05kg)</li> </ul>	0%	