

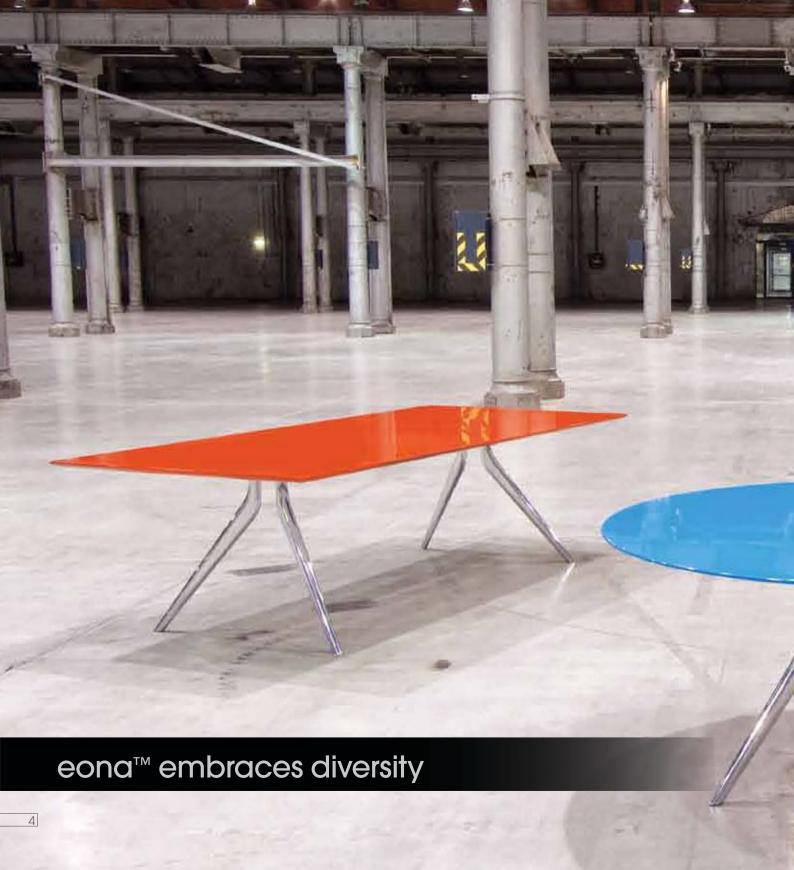


everything old is new again (eona™) is a modular table system designed for flexibility of function allowing a range of configurations to accommodate a range of uses. Designed with the environment in mind, the development of eona™ ensures low environmental impact through the life of the product.

eona™ is manufactured from mostly post consumer recycled materials.
eona™ uses 100% post consumer recycled aluminium for legs and leg support inserts, 10%\* post consumer recycled steel for outer leg supports, rails and adjustable glides, and recyclable polypropylene.

The eona™ table base has been designed for 100% disassembly, ready for recycling. eona™ is carbon neutral with the greenhouse gases emitted from the manufacture of the table frame and the shipment to the end user offset through a certified carbon offsetting program registered under the Kyoto Protocol.

















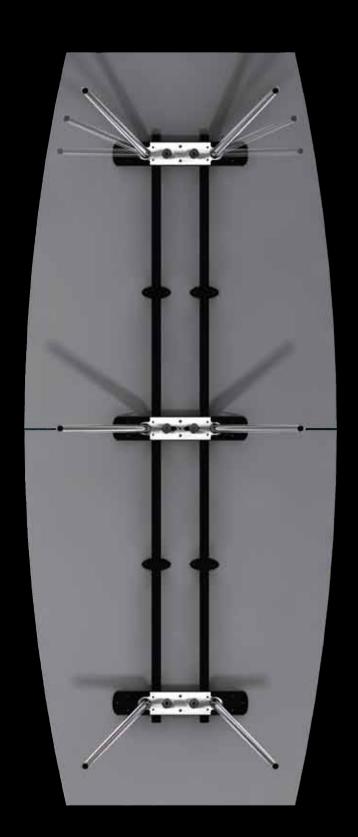
eona™ can accommodate tables and desks with a variety of top depths and to an infinite length. Minimum table depth is 00mm and maximum depth is 1600mm. eona™ is offered

in standard length tables, however by adding rails and additional legs, **eona's**<sup>TM</sup> optional multi-leg configuration supports meeting and boardroom tables of unlimited length.







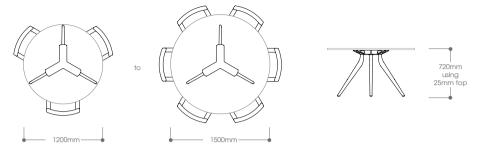


Legs can be set at three different angles to create a different aesthetic design for the table, or to adapt the frame to the shape of the table top.



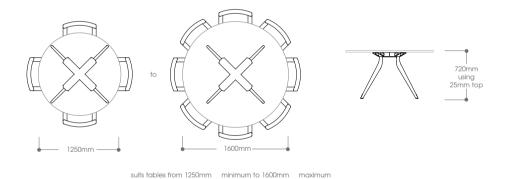


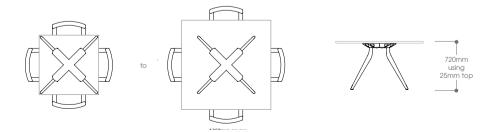
eona™ is a totally flexible table system with features including legs that can be positioned at narrow or wide stances for small or large tables. Adjustment can be made both during and after installation should the end user need to re-configure their work space, allowing flexibility to re-use the table frame for a different table application if re uired in the future.



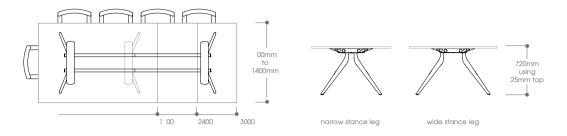
suits tables from 1200mm minimum to 1500mm maximum

# 4 star



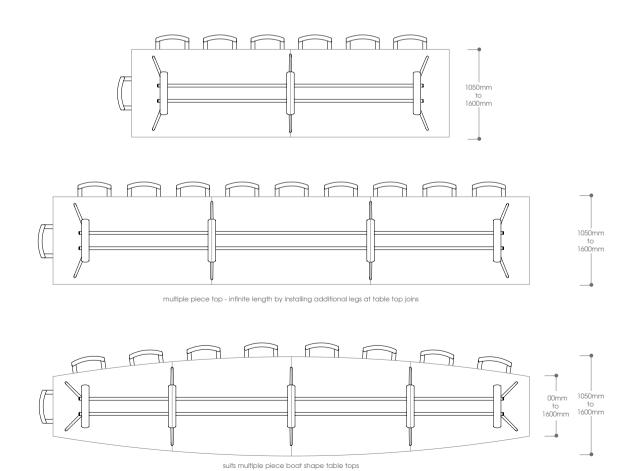


suits tables from 900mm s uare minimum to 1350mm s uare maximum



optional rail lengths accommodate a range of table lengths

# multi-leg



117



# eona



TEX-2010 GECA 28-2006– FURNITURE AND FITTINGS

Note: Carbon emissions created by the transportation from Australia to the United Kingdom are offset through Carbon Planet Certification Scheme.

### **Design For Environment (DFE)**

A Life Cycle Analysis (LCA) has been conducted on  $eona^{TM}$  to identify environmentally preferable materials and manufacturing processes to further assist with reducing  $eona's^{TM}$  environmental impacts.

Designed with Finite Element Analysis (FEA) to assist in analysing minimal material input for greatest product strength.

**eona™** has been assessed for Green House Gases (GHG) and certified carbon credits have been purchased to offset the product carbon emissions.

### **Durability**

Thinking Ergonomix warrants **eona™** tables to be free from defects in materials and workmanship under normal use for the period of 10 years.

### **Product Stewardship**

Thinking Ergonomix will take back the product at the end of its service life for re-use, recycling or re-processing.

### Modular

Thinking Ergonomix use common components to assist in modular design. The same components are used for different sizes & shapes of table tops.

### Design For Disassembly (DFD)

eona™ can be easily disassembled with the use of non-specialists tools. All parts (plastic, aluminium and steel) can then be re-used or recycled through our re-use and recycling program.

### **Material Efficiency**

Environmental LCA software, LCAs and Environmental Design Guidelines assist in the developmental stage to allow for environmental reductions to minimise the materials used in products, components and packaging. Recycled aluminium and steel are used in the components of eona™.

### Toxicity

No heavy metals, hazardous materials, PVC, or carcinogens are used in the manufacture of **eona**<sup>TM</sup>.

# Indoor Environment Quality - Volatile Organic Compounds (VOCs)

The materials used in the **eona™** table base are mild steel, aluminium and polypropylene.

Aluminium components are polished, and mild steel components are finished using the powder coat method which does not utilise any solvents. Plastic components are tested for VOCs. Low or no off-gassing of VOCs should therefore occur.

### ISO 14001 EMS 2004:

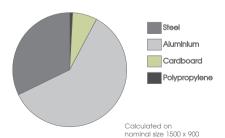
### **Environmental Management System**

Thinking Ergonomix have a certified ISO 14001 Environmental Management System.

### **Legal Compliance**

Thinking Ergonomix comply with local and state environmental legislation and all staff are trained in environmental compliance.

# Everything Old is New Again (eona™) is 100% recyclable



### Ingredients:

Nominal Size 1500 x 900

Material Percenta

reiceiliage	Content
32	10%
60	100%
7	100%
1	-
	32

Nominal Size 2100 x 900

Material	Percentage	Recycled Content
Steel	36	10%
Aluminium	56	100%
Cardboard	7	100%
Polypropylene	1	-

<sup>\*</sup> Industry standard minimum recycled content of steel is 10%. Our suppliers have stated that it is likely to be closer to 40%.











As part of our ongoing commitment for Environmental and Social Responsibility, Thinking Ergonomix has engaged the services of Carbon Planet to conduct a full assessment of all Greenhouse Gas Emissions to MEASURE, MANAGE, MINIMISE all company emissions.

### Carbon Measure

### **GHG** Assessment

All associated Green House Gas Emissions are audited in accordance with the GHG Protocol and ISO14064-1:2006.

### Carbon Manage

Risk and Management Planning

Using the information obtained from the audit, a comprehensive management plan allows Thinking Ergonomix to strategically plan, manage and minimise our carbon emissions.

### **Carbon Minimising**

**Energy Auditing and Training** 

Scheduled Energy Audits take into consideration operational procedures and building management and allows Thinking Ergonomix to reduce its energy consumption. Thinking Ergonomix purchase carbon credits from a certified carbon offset program registered under the Kyoto Protocol to offset all carbon emissions created from Thinking Ergonomix's operations."

It's not just about offsetting carbon emissions, it's about minimising our environmental impact, training staff on how to become more environmentally aware, and monitoring and measuring the environmental impacts with the final step to purchase certified carbon credits that are registered under the Kyoto Protocol to offset carbon emissions created from Thinking Ergonomix's operations.

Thinking Ergonomix's manufacturing facility; office and showr oom are certified AS/NZS ISO14001:2004 environmental management systems. We take a step by step approach to managing our environmental footprint to work within the elements of the environmental management system (EMS), to assess the company's environmental impacts, set objectives and targets to minimise the impacts, then set a program to address and monitor these impacts.

Sustainability is embedded throughout the company's cultur e with all members of the Thinking Ergonomix team playing a role in addressing environmental issues. We are constantly striving for continual improvement to reduce energy, emissions, waste and to comply with or exceed any environmental legislation.

In addition to environmental management, Thinking Ergonomix also has a social responsibility program. To view our latest sustainability report please visit www.thinkinger gonomix.com

This product is available from



www.commercialimages.com.au sales@commercials.com.au



www.thinkingergonomix.com sales@thinkingergonomix.com