

Mekos Environmental Summary

Zenith

Sustainability in Action:

Zenith products and process certifications align themselves with global industry-wide best practices. Each product or solution is designed and built with building environmental and sustainability and building occupant health in mind.

Having all relevant certifications, Zenith are able to independently verify environmental and sustainability standards, technical design and safety adherence, and all industry guidelines for procurement, manufacture, and supply of products.

Mekos:

Mekos is minimally designed whilst offering maximum strengthen and stability (tested to global standards), this means we only use what material is required to get the optimum performance.

Mekos is 95% recyclable at end of life. Mekos is not only recyclable at the end of life but also made of recycled materials from the beginning. Variations based on selected finishes and specifications can alter the products recyclable.

The Mekos range has been designed to be made locally in each region Zenith operates in. Meaning not only is it a highly sustainable product local manufacturing cuts it's carbon foot print compared to comparable imported products within the market.

Certifications:



GECA Certified

GECA certification is a significant achievement, as the independent assessment looks at impacts across a product's entire lifecycle, from the extraction of raw materials to the end of its life. The third-party assessment procedures and robust standards mean that GECA certification is trusted and rigorous. GECA is also the only Australian member of the Global Ecolabelling Network (GEN).



GREENGUARD Certified

Mekos has achieved GREENGUARD and GREENGUARD Gold certifications. This means Mekos has met GREENGUARD standards for low emissions do not create polluted indoor air.

Material Content:

The intention of our calculations is to supply the most precise recycled content possible, however market variables and manufacturing processes may result in slightly reduced or slightly increased recycled material. All recycled content is based on statistics provided by suppliers, industry data and ranges, or other universal information The below calculations & tables are based on a standard table sizes that exclude cable management & screen options and with a standard Particle Board Laminate top.

Mekos Occassional Tables

Material	Overall Weight (kg)	Overall Weight (Ib)
Steel	5.03	11.08
Aluminium	10.04	22.14
Laminate	18.00	39.68
Total	33.07	72.91



Recycle Breakdown

Material	Recycled Content Weight (kg)	Recycled Percentage of Table (%)
Recycled Content	18.55kgs	56%

Mekos Small & Seated Meeting Tables

terial	Overall Weight (kg)	Overall Weight (Ib)	Weight Percentage of Table (%)
eel	5.03	11.08	
Aluminium	13.57	29.92	
aminate	18.00	39.68	Alumin
Total	36.60	80.69	Lamin

Recycle Breakdown

Material	Recycled Content Weight (kg)	Recycled Percentage of Table (%)
Recycled Content	21.02kgs	57%

Mekos Seated Team Table (MKU-REC2 & MKU-RND2)

Material	Overall Weight (kg)	Overall Weight (lb)
Steel	18.62	41.05
Aluminium	11.56	25.47
Laminate	103.70	228.60
Total	133.8	295.10



Recycle Breakdown

Material	Recycled Content Weight (kg)	Recycled Percentage of Table (%)
Recycled Content	69.9kgs	52%

Mekos Seated Team Table (MKU-REC3 & MKU-RND3)

erial	Overall Weight (kg)	Overall Weight (lb)	Weight Percentage of Table (%)
el	26.03	57.40	
luminium	20.55	45.10	Steel
aminate	168.50	371.43	
Total	215.00	474.00	Laminate

Recycle Breakdown

Material	Recycled Content Weight (kg)	Recycled Percentage of Table (%)
Recycled Content	111.6kgs	52%

Mekos Standing Team Table (MKO-REC2 & MKO-RND2)

Material	Overall Weight (kg)	Overall Weight (lb)	
Steel	17.90	39.50	
Aluminium	18.50	40.80	
Laminate	92.16	203.18	
Total	128.6	283.48	



Recycle Breakdown

Material	Recycled Content Weight (kg)	Recycled Percentage of Table (%)
Recycled Content	67.43kgs	52%

Mekos Standing Team Table (MKO-REC3 & MKO-RND3)

laterial	Overall Weight (kg)	Overall Weight (lb)	Weight Percentage of Table (%)
Steel	25.3	56.00	
Aluminium	25.00	54.40	Steel
Laminate	150.00	330.16	Aluminium
Total	200.00	440.50	Laminate

Recycle Breakdown

Material	Recycled Content Weight (kg)	Recycled Percentage of Table (%)
Recycled Content	105kgs	52%