

zenithinteriors.com

KHYN Environmental Summary

Zenith



Sustainability in Action:

Zenith products and operations are aligned with global industry best practices. Each product design considers sustainability factors of the built environment and the health of the occupants.

Having all relevant certifications, Zenith is able to independently verify environmental and sustainability standards, technical design and safety adherence. All facets of Zenith's supply chain are compliant with industry guidelines for procurement, manufacture, and supply of products.

Certifications:



GREENGUARD Certified

Khyn chairs have achieved GREENGUARD certification. This means Khyn 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.

Material		Overall Weight (kg)	Weight of Recycled Material	Percentage of Recycled Material	Weight Percentage of Chair (%)	
Plastic	Nylon	6.16	3.07	41.30%		Steel 49.78%
	Polycarbonate	1.16	0.58	7.83%		Fabric 0.43%
	ABS	0.05	0.05	0.65%		Plastic/Nylon 41.3%
Steel		7.43	3.7	49.78%		Polycarbonate 7.83%
Foam		1.05	0	0%		Foam 0%
Fabric		0.3	0.03	0.43%		ABS 0.65%
Total		16.15	7.43	100%		

Recycled Breakdown

Type of Recycled Material	Overall Weight (kg)	Weight Percentage of Chair (%)
Recycled content	7.429	39.7%
Non-recycled content	11.261	60.3%
Total	18.69	100%