

Transwall

FLEXX™ Environmental Data Sheet

Updated: 2026.05.21

Manufacturer: Transwall Office Systems Inc
Manufacturing Location: West Chester PA USA



PRODUCT CERTIFICATIONS

- » SCS Indoor Advantage™ Gold
- » FSC® Certified Wood available upon request [Trademark License Code FSC®-C103773]

LEED v4 + v4.1 CONTRIBUTIONS SUMMARY

- » MR Credit: Interiors Life-Cycle Impact Reduction
- » MR Credit: Building Product Disclosure and Optimization – Sourcing of Raw Materials
- » MR Credit: Construction and Demolition Waste Management
- » EQ Credit: Low-Emitting Materials
- » EQ Credit: Daylight
- » EQ Credit: Quality Views

RECYCLED CONTENT SUMMARY

Material	% by Weight	% PostConsumer	% PreConsumer	Recyclable	
Steel	79%	47.9%	50%		Recycle
Honeycomb Cardboard	11%	64%	0%		Recycle
Aluminum	8%	17.5%	61.5%		Recycle
Insulation	2%	27%	34%		Recycle if possible
Misc	1%	0%	0%		Recycle if possible
Total Recycled Content		46.8%	44.9%		

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LEED v4 + v4.1 CONTRIBUTIONS

- » MR Credit: Interiors Life-Cycle Impact Reduction
 - FLEXX™ panels are movable and demountable.
- » MR Credit: Building Product Disclosure and Optimization – Sourcing of Raw Materials
 - FSC® Certified wood products, including ultra-low emitting formaldehyde + no added formaldehyde, available upon request.
 - FLEXX contains post-consumer and pre-consumer recycled content - reference values on previous page.
- » MR Credit: Construction and Demolition Waste Management
 - FLEXX produces considerably less waste than traditional drywall construction, contributing to onsite waste minimization.
 - FLEXX packaging can be easily recycled in most markets.
- » EQ Credit: Low-Emitting Materials
 - FLEXX is composed primarily of inherently non-emitting materials.
 - FLEXX does not require the use of interior adhesives, paints or sealants to be applied on site.
 - FLEXX is SCS Indoor Advantage™ Gold certified.
- » EQ Credit: Daylight
 - FLEXX glass panels can be specified to maximize daylighting.
- » EQ Credit: Quality Views
 - FLEXX glass panels can be specified to maximize quality views.



Disclaimer: FLEXX™ material content and recycled materials calculations are based on typical configurations and standard product offerings. Recycled materials calculations in this document are based on data provided by suppliers. Transwall makes conservative assumptions when compiling information to provide the most accurate calculations possible. Product recyclability is dependent on local program availability. This document is subject to change without notice.