



Product: *Origami Lateral*
ZOSLF202330

Manufacture: Location: Toronto (LEED - CI & NC - MR 5.1)

Contact: Your sales representative

US: 877-TEKNION (835-6466)

Canada: 416-661-3370

International: 416-661-3370



LEED - NC & CI
 Credit MR 4.1 & 4.2
 Credit MR 6

Material

Particleboard
 Veneer (Flintwood)
 (Credit MR 6)
 Steel
 Other

Product	Recycled Content								Ability to Recycle (% recyclable)
	Total Recycled		Pre Consumer		Post Consumer				
lbs	%	lbs	%	lbs	%	lbs	%		
Particleboard	68.3	88.0%	68.3	88.0%	68.29	100.0%	0.00	0.0%	0.0%
Veneer (Flintwood) (Credit MR 6)	3.1	4.0%	0.0	0.0%	0.00	0.0%	0.00	0.0%	0.0%
Steel	4.7	6.0%	1.4	1.9%	0.37	8.0%	1.07	23.0%	100.0%
Other	1.6	2.0%	0.0	0.0%	0.00	0.0%	0.00	0.0%	0.0%
Total (Product)	77.6	100.0%	69.7	89.9%	68.7	88.5%	1.1	1.4%	6.0%

Steel - Recycled content based on percentages from **American Iron and Steel Institute**

Flintwood Veneer can contribute to MR Credit 6 Rapid Renewable Material

LEED - CI
 Credit EQ 4.5

	Green Building Council	Greenguard	Grade
Formaldehyde	0.05 ppm	0.025 ppm	PASS
TVOC	0.5 mg/m3	0.25 mg/m3	PASS
Total Aldehydes	0.1 ppm	0.05 ppm	PASS
4-phrnylcyclohexene	0.0065 mg/m3	0.00325 mg/m3	PASS

Doug Hietkamp

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Director of Sustainable Development Programs