



Product: *Origami Bookcase*
ZOSSB401836

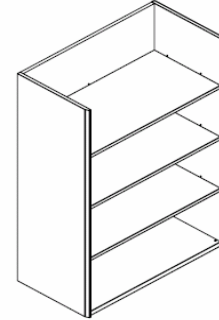
Manufacture: Location: Toronto (LEED - CI & NC - MR 5.1)

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

Particle Board
 Veneer (Flintwood)
 (Credit MR 6)
 Steel
 Other

Product	Recycled Content								Ability to Recycle (% recyclable)
	Total Recycled		Pre Consumer		Post Consumer				
<u>lbs</u>	<u>%</u>	<u>lbs</u>	<u>%</u>	<u>lbs</u>	<u>%</u>	<u>lbs</u>	<u>%</u>		
Particle Board	103,4	88,0%	103,4	88,0%	87,85	85,0%	15,50	15,0%	0,0%
Veneer (Flintwood) (Credit MR 6)	4,7	4,0%	0,0	0,0%	0,00	0,0%	0,00	0,0%	0,0%
Steel	7,0	6,0%	2,2	1,9%	0,56	8,0%	1,62	23,0%	100,0%
Other	2,3	2,0%	0,0	0,0%	0,00	0,0%	0,00	0,0%	0,0%
Total (Product)	117,5	100,0%	105,5	89,9%	88,4	75,3%	17,1	14,6%	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