



# Environmental Data Sheet



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5-Mar-08

**Product:** *Origami Return Desk*  
*ZORRO2N8430*

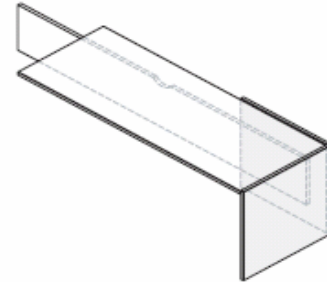
**Manufacture:** Location: Toronto (LEED - CI & NC - MR 5.1)

**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

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>		
Particleboard	67.0	88.0%	67.0	88.0%	66.97	100.0%	0.00	0.0%	0.0%
Veneer (Flintwood) (Credit MR 6)	3.0	4.0%	0.0	0.0%	0.00	0.0%	0.00	0.0%	0.0%
Steel	4.6	6.0%	1.4	1.9%	0.37	8.0%	1.05	23.0%	100.0%
Other	1.5	2.0%	0.0	0.0%	0.00	0.0%	0.00	0.0%	0.0%
<b>Total (Product)</b>	<b>76.1</b>	<b>100.0%</b>	<b>68.4</b>	<b>89.9%</b>	<b>67.3</b>	<b>88.5%</b>	<b>1.1</b>	<b>1.4%</b>	<b>6.0%</b>

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
<b>Formaldehyde</b>	0.05 ppm	0.025 ppm	<b>PASS</b>
<b>TVOC</b>	0.5 mg/m3	0.25 mg/m3	<b>PASS</b>
<b>Total Aldehydes</b>	0.1 ppm	0.05 ppm	<b>PASS</b>
<b>4-phrnylcyclohexene</b>	0.0065 mg/m3	0.00325 mg/m3	<b>PASS</b>

*Doug Hietkamp*

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Director of Sustainable Development Programs