



# Environmental Data Sheet



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**Product:** *Ledger Lateral File 4 High 18 " x 36 "*  
**Product Code:** *LLF40..1836... (Letter)*  
**Manufacture:** Location: Toronto (LEED - CI & NC - 5.1)  
**Contact:** Your sales representative  
 US: 877-TEKNION (835-6466)  
 Canada: 416-661-3370  
 International: 416-661-3370

**Design:** The selection of 1.6" module results in, efficient use of filing space, allows customers to purchase only what is required to suit their storage needs, and the product can be reconfigured on site either by rearranging existing components or by adding new components. The use of metal forming techniques to replace heavy gauge components with lighter parts of equal strength.

**Manufacturing:** Components manufactured using an Auto nesting program, gives a high yield of material usage. The use of a Powdercoat finish has virtually eliminated VOC's and the overspray is recovered and re-applied.

LEED - NC & CI  
Credit 4.1 & 4.2

Material	Product		Recycled Content						Ability to Recycle (% recyclable)
			Total Recycled		Pre Consumer		Post Consumer		
	lbs	%	lbs	%	lbs	%	lbs	%	
Steel	180,5	97,6%	55,9	30,3%	14,44	8,0%	41,51	23,0%	100,0%
Powder Coat	2,4	1,3%	0,0	0,0%	0,00	0,0%	0,00	0,0%	n/a
Other Materials	2,0	1,1%	0,0	0,0%	0,00	0,0%	0,00	0,0%	0,0%
<b>Total (Product)</b>	<b>184,9</b>	<b>100,0%</b>	<b>55,9</b>	<b>30,3%</b>	<b>14,4</b>	<b>7,8%</b>	<b>41,5</b>	<b>22,4%</b>	<b>97,6%</b>

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

LEED - CI  
Credit 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

Director of Sustainable Development Programs