



# Environmental Data Sheet



[www.teknion.com](http://www.teknion.com)

10-Oct-07

**Product:** *District*  
**Product Code:** *Typical BIFMA Station*  
**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



Chair and accessories not included

LEED - NC & CI  
Credit 4.1 & 4.2

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>		
Steel	121.1	17.0%	37.6	5.3%	9.69	8.0%	27.86	23.0%	100.0%
Aluminum	12.1	1.7%	2.4	0.3%	1.21	10.0%	1.21	10.0%	100.0%
Particle Board / MDF	560.8	78.7%	560.8	78.7%	476.69	85.0%	84.12	15.0%	0.0%
Glass	18.5	2.6%	3.7	0.5%	1.85	10.0%	1.85	10.0%	0.0%
<b>Total (Product)</b>	<b>712.6</b>	<b>100.0%</b>	<b>604.5</b>	<b>84.8%</b>	<b>489.4</b>	<b>68.7%</b>	<b>115.0</b>	<b>16.1%</b>	<b>18.7%</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*

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Director of Sustainable Development Programs