

# G20

## Product Environmental Data

### PRODUCT INFORMATION

**Series:** G20/Finished Wood

**Model:** G20

**Description:** G20 Finished Wood Arms with Tablet

**Features:** Finished Arms, Seat, and Back with Tablet

**Certifications:**



### MATERIAL CHEMISTRY

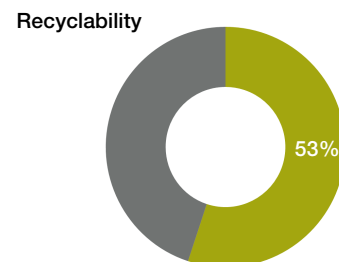
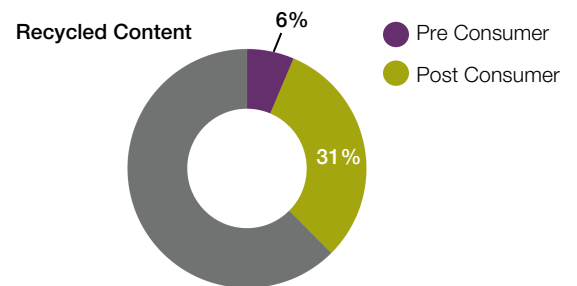
As a leading manufacturer of lecture hall and classroom furnishings, Sedia Systems strives for sustainability and environmental stewardship. We offer numerous options to integrate recycled materials and renewable resources into our products and packaging.

We continually work towards the reduction of hazardous chemical associated with parts and materials we source. These include, among others, PVC, benzidine dyes, hexavalent chromium, certain hazardous phthalates, PBDE, flame retardants, and those chemicals known to contribute towards ozone depletion.

As part of our mission, Sedia Systems is always looking for more and better ways to limit our product's impact on the environment. Sedia Systems strives to find environmentally friendly components and options.

### MATERIAL CONTENT

Material	Product		Recycled Content by Weight				Recyclable (%)
			Pre-Consumer		Post-Consumer		
	KG	%	KG	%	KG	%	
Steel	13.5	43%	1.90	6%	9.34	30%	43%
Aluminium	0.13	1%					1%
Wood	14.9	47%					
Plastic	0.90	3%					3%
Foam	1.58	5%					5%
Fabric	0.45	1%					1%
<b>TOTAL</b>	<b>31.6</b>	<b>100%</b>	<b>1.90</b>	<b>6%</b>	<b>9.34</b>	<b>30%</b>	<b>53%</b>



## **BUILDING STANDARDS**

In support of building standards such as Leadership in Energy and Environmental Design, LEED® v4 and WELL Building Standard® v2:

### **Low Emitting Materials**

Most Sedia Systems products comply with ANSI/BIFMA e3-2019e, Sections 7.6.1, 7.6.2 and 7.6.3 demonstrated via Intertek Clean Air certification program found on [sustainabilitydirectory.intertek.com](https://sustainabilitydirectory.intertek.com)

### **Responsible Sourcing of Raw Materials**

Most Sedia Systems wood products are available as FSC® Mix

### **Regional Materials**

Sedia Systems products are manufactured in High Point, NC