ENVIRONMENTAL DATA SHEET

December 13, 2024



Mesh with design

Breeze through your day on our lightweight Lavo and its twist on the all-mesh makeup. With an eye for elevating the working experience using core ergonomics, it offers all-day comfort in a sophisticated design — including the features and options to fit the modern office.

Recycled Content

Data based on model # 1673 BK2 MB MS MC8 FC12 LB1 LA1 HR0 AR4 SF/e3 BT1 BC3 CH1 CS5 KD

	Material Weight	Pre-Consumer/Post-Industrial Recycled Content	Post-Consumer Recycled Content	Recyclable
Steel	14.72 lbs (37.4%)	1.62 lbs (11.0%)	7.65 lbs (52.0%)	14.72 lbs (100.0%)
GF Nylon	14.94 lbs (38.0%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)
Polyethylene	0.14 lbs (0.4%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	0.14 lbs (100%)
Polyester	0.67 lbs (1.7%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	0.67 lbs (100%)
ABS	3.98 lbs (10.1%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	3.98 lbs (100%)
PC	0.30 lbs (0.8%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	0.30 lbs (100%)
Aluminum	4.58 lbs (11.6%)	2.56 lbs (56.0%)	1.1 lbs (24.0%)	4.58 lbs (100%)
Grand Total	39.33 lbs (100%)	4.18 lbs (10.6%)	8.75 lbs (22.3%)	24.39 lbs (62%)

Contributes to earning LEED Credits (v4 & v4.1):

MRc BPDO Sourcing of Raw Materials (recycled content)

IEQc Low-Emitting Materials, furniture (GreenGuard emissions evaluation)

Environmental Certifications





Manufactured

SitOnIt Seating 6280 Artesia Blvd. Buena Park, CA 90620

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Recycled Content

Data based on model # 1673 BK2 MB US MC8 FC12 LB1 LA1 HR0 AR4 SF/e3 BT1 BC3 CH1 CS5 KD

	Material Weight	Pre-Consumer/Post-Industrial Recycled Content	Post-Consumer Recycled Content	Recyclable
Steel	13.90 lbs (35.8%)	1.53 lbs (11.0%)	7.23 lbs (52.0%)	13.9 lbs (100.0%)
GF Nylon	13.66 lbs (35.2%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)
Polyethylene	0.07 lbs (0.5%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	0.07 lbs (100%)
Polyester	0.33 lbs (0.9%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	0.33 lbs (100%)
ABS	3.98 lbs (10.2%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	3.98 lbs (100%)
PC	0.30 lbs (0.8%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	0.30 lbs (100%)
Aluminum	4.58 lbs (11.8%)	2.56 lbs (56.0%)	1.1 lbs (24.0%)	4.58 lbs (100%)
Polyurethane Foam	1.97 lbs (5.1%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)
Polypropylene	0.06 lbs (0.2%)	0.0 lbs (0.0%)	0.0 lbs (0.0%)	0.06 lbs (100%)
Grand Total	38.85 lbs (100%)	4.18 lbs (10.6%)	8.33 lbs (21.4%)	23.22 lbs (59.8%)

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