

MATERIAL PASSPORT

PATIO, WHITEBOARD



DESIGN ROBERT BRONWASSER

Material Composition

PATIO CONFIGURATION

Front: Whiteboard
Rear: Whiteboard

INFORMATION

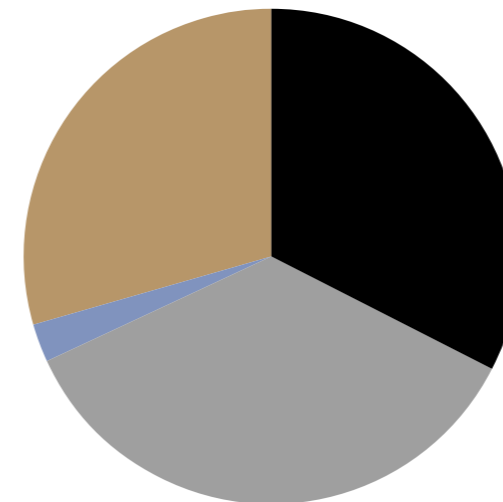
Article number: 7001.b.030.030

This material passport is specific for the item number shown above and displays the material composition of this product. Variations of this product largely share the same material compositions and percentages. For different sizes or configurations, please contact us.

Parts	Material Description	Finish	Recyclable end of life*(%)	Amount	Weight (kg)	Weight total (kg)
Frame profile	Aluminium	Powder coated	99%	385	0,026	10,015
Frame profile	Aluminium	Powder coated	99%	145	0,026	3,775
Profile connector	Plastic	Powder coated	100%	4	0,063	0,252
Corner cover	Plastic		100%	4	0,030	0,120
Bolt	Steel		99%	24	0,006	0,144
Caster wheel	Plastic	PU layer wheel	100%	4	0,152	0,608
	Steel		99%	4	0,039	0,156
Caster wheel pin	Steel	Galvanised	99%	4	0,025	0,100
Profile nut	Steel	Galvanised	99%	4	0,010	0,040
Wheel extender	Steel	Powder coated	99%	2	1,580	3,160
Bolt	Steel		99%	4	0,004	0,016
HDF Pannel	Wood pressed	Varnished	80%	2	7,670	15,340
Mounting pin	Steel		99%	44	0,001	0,044
Whiteboard sheet	steel	Enamelled	100%	2	5,600	11,200
Total product			93%			44,970

DIAGRAM

Percentage of total product weight



MATERIALS

ALUMINIUM	32,7%
STEEL	35,5%
WOOD PRESSED	29,4%
PLASTIC	2,3%

* Estimated percentage of recyclability at end of life. Recyclability depends on consumer use and re-use. Advice to separate materials as much as possible. Consider re-upholstering for upholstered products.

General

PACKAGING

When packaging products, as little as possible plastic packaging materials are used. Where possible, plastic is replaced by more sustainable options, such as crumpled paper instead of bubble wrap or suchlike. Products will only be packed with minimal plastic, if the quality cannot be preserved without plastic packaging. More than 95% of the product components come from suppliers located within a radius of 200 kilometers around our production facility.

FLAT PACKED PRE-ASSEMBLED FULLY ASSEMBLED

CERTIFICATES

Cascando is ISO 9001 and ISO 14001 compliant. Products with FSC certificate can be supplied on request.

WARRANTY

Cascando's motto is 'quality first'. This is because we are convinced that the quality of the processes in our organization is an important condition for creating perfect working environments for others. Cascando products include a 2-year warranty. For more information, please refer to the terms and conditions. For information regarding maintenance, visit cascando.com/downloads/maintenance-instructions/.