

SUSTAINABILITY DECLARATION



Item number
MO6901

Item description
Travel Tech backpack in 600D RPET polyester. Modular / including several compartments.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Main fabric	Body/shoulder straps	Recycled Polyethylene Terephthalate (RPET)	21,89%
2	Webbing	Shoulder strap/handle/side handle/trolley sleeve/binding	Polypropylene (PP)	16,22%
3	Buckle/D ring	Shoulder strap/side	Polyoxymethylene (POM)	13,43%
4	Foam	Inside of bag/shoulder strap	Polyethylene (PE)	11,74%
5	Lining	Inside	Recycled Polyethylene Terephthalate (RPET)	7,56%
6	Zipper teeth	Opening of pocket	Nylon 6/66	6,67%
7	Sandwich Mesh	Back/Shoulder strap	Recycled Polyethylene Terephthalate (RPET)	4,18%
8	Zipper fabric	Opening of pocket	Polyester (PET)	3,88%
9	Elastic	Binding of side pocket, fasten of inside	Polyester (PET)	2,49%
10	USB cable	Inside	See part II	2,29%
11	Sponge	Inside of back	Polyurethane (PU)	2,19%
12	Zipper head	Opening of pocket	96% Zinc 4% Aluminium	2,09%
13	Zipper puller	Opening of pocket	90% Polyurethane(PU) 10% Polyester (PET)	1,49%
14	Non-woven	Inside of back	Polypropylene (PP)	0,90%
15	Swivel hook (plastic part)	Shoulder strap	Polyoxymethylene (POM)	0,82%
16	Mesh	Side and inside mesh pocket	Recycled Polyethylene Terephthalate (RPET)	0,70%
17	USB plug	Outside	Thermoplastic Rubber (TPR)	0,65%
18	EVA	Inside of Handle	Ethylene vinyl acetate copolymer (EVA)	0,60%
19	Zipper end	Opening of pocket	Polyoxymethylene (POM)	0,10%
20	Swivel hook (metal part)	Shoulder strap	Stainless Steel 304 - Carbon 0.05% - Silicone 0.3% - Manganese 1.74%	0,08%

			- Phosphorus 0.036% - Sulfur 0.005% - Nickel 8.2% - Chromium 18.8% - Iron 70.869%	
21	Reflective material	Shoulder strap	Polyester (PET)	0,02%
22	Ouside Label	Outside	Polyester (PET)	0,02%
23	Inside label	Inside	Polyester (PET)	0,01%
			Total	100,00%

*midocean uses the original chemical names registered in the [ECHA](#) (European Chemicals Agency) database in our Bill of Materials. Additional information on the material can be found in the description

Part II	Component description	Position	Material	Weight Percentage
1	Polyvinyl Chloride (PVC)	Inside	Polyvinyl Chloride (PVC)	69,30%
2	Iron	Inside	Iron	10,22%
3	Copper	Inside	Copper	9,06%
4	Tetraphenyl butadiene (TPB)	Inside	Tetraphenyl butadiene (TPB)	5,28%
5	Polyethylene (PE)	Inside	Polyethylene (PE)	4,46%
6	Aluminium	Inside	Aluminium	1,68%
			Total	100,00%

Cotton sourced & processed

Country of origin	-
Country of processing	-

Recycled material

Biodegradability of material	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Recyclability of material	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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Renewable source

Recycled material	Natural material	Reused waste material
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

End of life suggestion



Trademarks of material

Made from recycled plastics/fabrics/paper, produced under a quality-controlled origin of raw material process.

Fulfilled technical standard

This item is compliant with the European legislation and regulations applicable to this item. A Declaration of Conformity (DOC) certificate and all relevant test reports are easily downloadable at our web shop.

Quality certifications/ social audits factory



Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1					

We have dedicated partnerships with our carriers. Who have shown their commitments to reduce GHG emissions and have ambitious targets concerning carbon-neutral deliveries and climate-neutral logistics solutions.

midocean

Mrs. P. Varela



Buying & Portfolio Director