

# SUSTAINABILITY DECLARATION



**Item number**  
AR1810-16

**Item description**

3D puzzle composed of magnetic, metallic pieces. Can also be used as paper weight.

**Material content**

Part	Component description	Position	Material	Weight Percentage
1	3D puzzle	3D puzzle	Zinc alloy Zinc: 95.934% Aluminum: 4.02% Magnesium: 0.04% Copper: 0.0021% Iron: 0.0027% Cadmium: 0.0002% Tin: 0.001%	75,37%
2	Magnet	3D puzzle	Magnet Neodymium: 32% Iron: 64% Boron: 1.00% Copper: 0.7% Dysprosium: 0.88% Terbium: 0.21% Carbon monoxide: 0.40% Niobium: 0.32% Gallium: 0.25% Aluminum: 0.24%	1,20%
3	Based body	3D puzzle based	Zinc alloy Zinc: 95.934% Aluminum: 4.02% Magnesium: 0.04% Copper: 0.0021% Iron: 0.0027% Cadmium: 0.0002% Tin: 0.001%	21,72%
4	Based bottom	3D puzzle based	Polyvinyl Chloride (PVC)	1,71%
			<b>Total</b>	<b>100,00%</b>

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP, PET, RPET, PS, PVC, ABS, VI, Silicone, POM, ACR, PU, PC, <b>PVC</b> , TPE, LDPE, TPR, EVA, Polyester	PLA/ABS, Wheat Straw/PP, Wheat Straw/ABS, Bamboo/PP, Coffee Husk/PP, Coffee Husk/ABS, Polyester/Latex	Glass, Basalt Stone, Ceramic, Chalk
Biodegradable (industrial)	PBAT	PLA/BPAT	Bamboo, Wheat Straw, PLA, Paper, Paper Straw, PLA/Wheat Straw, PLA/Bamboo, Cork, Cotton, Cocos Oil, Rubber, Hemp, Jute, Wood, Marble Cocos Oil, Rubber, Hemp, Jute, Wood, Marble, Leather

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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**End of life suggestion**



**Trademarks of material**

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**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**



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**Packaging and Transport**

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	20	40	-	-	

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