Neomounts

We are committed to making product choices that are sustainable and rely on the recyclability of our products. Investing in a circular economy where sustainability is at the heart of everything we do. A sustainable approach is essential in addressing global climate change.

Environmental footprint

Greenhouse gasses emitted into the environment during global warming.

Using LCA software¹ we are able to calculate² the (potential) environmental footprint, measured in kilograms CO₂-equivalent. This enables us to evaluate a product's footprint and support the design of sustainable products.

By recycling our products the impact on the environment can be reduced as the recycled material replace the need to produce virgin materials.

FPMA-D500KEYB

GREENSHEET

Monitor arm desk mount



Steel 80.3% STAINS

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MADE WIN	Aluminium	15,2%
	ABS	3,9%
	PA	0,4%
W JIBY D'	Brass	0,05%
I HIG	Other	0,1%

Emitted carbon dioxide

To illustrate the effect of a kilogram carbon dioxide, we converted it to kilometres driven by a car.



Without recycling With recycling 42,5 kg CO₂ 26,37 kg CO₂ 129 km* 80 km*

FPMA-D500KEYB									
	Steel	Aluminium	ABS	PA	Brass	Other	Total		
Material weight (g)	6056,6	1148,8	295,8	33,1	3,4	5,6	7543,4		
Kilograms CO2-equivalent									
Without recycling	22,68	17,64	1,83	0,29	0,02	0,03	42,50		
Recycling reduction %							38%		
With recycling	13,91	10,41	1,72	0,28	0,02	0,03	26,37		
*8 litres of petrol per 100 km ²									

Sources: ¹ Mobius Ecochain - Ecoinvent v3.6, ² According to EN15804+A2, ³ Foundation myclimate; based on 8 litres of pertrol per 100 km

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