

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 production of a product contribute directly to our planet's global warming.

Using LCA software<sup>1</sup> we are able to calculate<sup>2</sup> the (potential) environmental footprint, measured in kilograms CO<sub>2</sub>-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.

### Floor stand



Neomounts



Steel	89,3%
PP	9,9%
ABS	0,7%
PA	0,2%

### Emitted carbon dioxide

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



### Without recycling

57,54 kg CO<sub>2</sub>  
174 km\*

### With recycling

37,75 kg CO<sub>2</sub>  
114 km\*

### PLASMA-M1700E

	Steel	PP	ABS	PA			Total
Material weight (g)	13625,1	1506,1	106,6	24,3			15262
<b>Kilograms CO<sub>2</sub>-equivalent</b>							
Without recycling	51,09	5,57	0,66	0,23			57,54
Recycling reduction %							34%
With recycling	31,41	5,5	0,62	0,22			37,75

\*8 litres of petrol per 100 km<sup>2</sup>

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

