# 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 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.

## NS-FS200BLACK

## GREENSHEET

### Floor stand



Neomounts



Steel	90,9%
PA	7,1%
Rubber	1,2%
ABS	0,6%
Copper	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 19,95 kg CO<sub>2</sub> 60 km\* With recycling

13,47 kg CO<sub>2</sub> 41 km\*

NS-FS200BLACK								
	Steel	PA	Rubber	ABS	Copper		Total	
Material weight (g)	4413,1	343,6	60,3	29,5	7,9		4854,4	
Kilograms CO <sub>2</sub> -equivalent								
Without recycling	16,58	3,01	0,11	0,18	0,06		19,94	
Recycling reduction %							32%	
With recycling	10,23	2,91	0,09	0,17	0,06		13,47	
*8 litres of petrol per 100 km ²								

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 pertrol per 100 km

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Neomounts B.V. | +31(0)23-5478888 | info@neomounts.com | www.neomounts.com

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