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 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-CF200SILVER

Ceiling-to-floor mount





Neomounts



Steel	67,2%
Aluminium	18,3%
Copper	11,0%
ABS	0,8%
Stainless steel	0,7%
Other	2,0%

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
67,61 kg CO₂	44,53 kg CO2
205 km*	135 km*

FPMA-CF200SILVER									
	Steel	Aluminium	Copper	ABS	Stainless steel	Other	Total		
Material weight (g)	7199,0	1961,8	1184,4	86,6	76,6	211,5	10719,8		
Kilograms CO ₂ -equivalent									
Without recycling	26,90	30,13	8,36	0,53	0,56	1,13	67,60		
Recycling reduction %							34%		
With recycling	16,438	17,77	8,28	0,50	0,49	1,06	44,53		
*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

GREENSHEET

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