



TVM 3240 Series Full-Motion+ TV Wall Mount

Transparency regarding the footprint of our products is very important to us at Vogel's. We care for the environment and are working hard to make our products and the production process more sustainable. This footprint ecosheet provides an overview of the environmental footprint of this specific product to give you insight.

All impacts have been converted to the Global Warming Potential (GWP). This is the impact the product has on climate change expressed in kg CO₂ equivalent.

Vogel's. For Tomorrow.

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Ecoinvent 3.8
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Footprint ecosheet

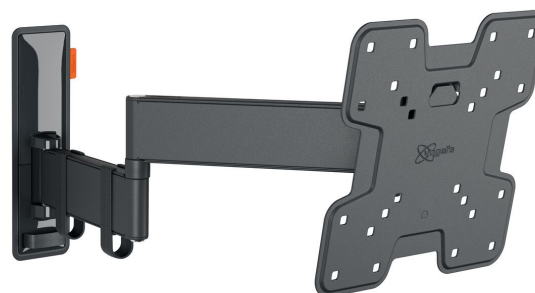
79%
of this product is
RECYCLABLE

8,2 kg CO₂ eq.

compares to

25 km
of car driving

To explain the GWP in a comprehensible manner, we compared it to car driving. For the average European car driving 3,03 km equals 1 kg CO₂ eq. (source: Ecoinvent 3.8).



Product footprint summary of TVM 3240 Series Full-Motion+ TV Wall Mount



Manufacturing & materials

We minimize material use and use the impacts values as input for design decisions.

All impact related to manufacturing the product, including the extraction of raw materials, are included. Plastic components all have material marking for recycling.

10,04 kg CO₂ eq.



Transport

The transport from the production site to our European warehouse is fully included in the calculation.

The transport from our European warehouse to the user is calculated according to the calculation rules of the "Product Environmental Footprint Method", which was developed by the European Commission.

0,75 kg CO₂ eq.



Installation & use

We display the average energy use of power tools during installation. For our electrical products, we show the total energy use in the average total lifespan. Power usage of electrical devices attached to our products are not included in this footprint.

0,13 kg CO₂ eq.



End of life

Our product is prepared for standard recycling loops such as paper and metal recycling. Negative values indicate high recycling rates and are considered savings on GWP for future re-use in any form.

-2,72 kg CO₂ eq.



Ecological
impact

Total
Product GWP

8,2
Kg CO₂ eq

Detailed product footprint of TVM 3240 Series Full-Motion+ TV Wall Mount



This footprint ecosheet provides detailed information of the environmental footprint of this specific product.
The calculated emissions have been converted to kg CO₂ equivalent.

Manufacturing & materials

	Steel	Aluminium	Plastics	Paper+cardboard	Wood	Other	Manufacturing
Weight in product	2504g	-	159g	714g	-	3g	-
% of tot. weight	74,08%	-	4,7%	21,12%	-	0,09%	-
kg CO ₂ eq.	5,68	-	0,72	0,5	-	-	3,14

Transport

	Factory to warehouse	Warehouse to customer
kg CO ₂ eq.	0,75	0,001

Installation & Use

	Installation	Use
kg CO ₂ eq.	0,004	-

End of life*

	Metals	Plastics	Packaging plastics	Paper & Cardboard	Other
kg CO ₂ eq.	-2,86	0,14	0,01	0,12	-

*Impact based on average European recycling rates

	Metals	Plastics	Paper & Cardboard	Other
Recycle	80%	20%	95%	-
Incineration	10%	60%	3%	-
Landfill	10%	20%	2%	-

Made with
respect for
people and
the planet.

We use Life Cycle Assessment (LCA) software to fill in this footprint datasheet as accurately as possible. For this product, an externally verified Environmental Product Declaration is available on vogels.com/ecosheet. For our calculations we follow ISO 14021:2006 and ISO 14040:2006/14044:2006.