

aquatherm®
pipe system technology

Fusiotherm®
pipe system

Fusiolen®
material PP-R (80)

Future product approved by Greenpeace!

Ecology is no empty word for aquatherm. This is proven by the acquired license right from the environmentalism organization **Greenpeace**, which allows to mark **Fusiotherm®**-products with the logo "future product approved by Greenpeace".

Meaning

Products bearing the name "**Greenpeace**" distinguish themselves through environment and social compatibility over their life cycle. aquatherm thus underlines their opinion that economic and ecological interests must not be contradictory during the manufacturing process, sales and usage of the product.

Preconditions / Evaluation

In order to achieve the award of the **Greenpeace** brand, a product has to meet high ecological requirements. The main point for the environmentalism organization was the material used for the production of the **Fusiotherm®** pipe system **Fusiolen®** PP-R(80).

To this, the basic material polypropylene, as well as the included additives (colour pigments and stabilizers) have been tested by independent laboratories with reference to their environmental compatibility.

Greenpeace gets the results that **Fusiotherm®** does not only meet the highest ecological standards, but is also future-orientated.

The ecological advantages of **Fusiotherm®**-pipes are:

- s PVC free
- s the additive share of the material **Fusiolen®** PP-R(80)) is below 3 %
- s free from health problematic metals (such as e.g. copper and lead)
- s long-lived
- s recycle capable

By substituting PVC- and copper pipes to the **Fusiotherm®**-system, the chlorine freight in the waste disposal is reduced (PVC) and the burden on drinking water with unhealthy metals (copper, lead) is avoided.

Certified products

The brand "future product approved by Greenpeace" is valid for the following

- s **Fusiotherm®**-products:
- s **Fusiotherm®** pipes of series SDR 11, SDR 7,4 and SDR 6
- s **Fusiotherm®** faser composite pipes SDR 7,4
- s all fittings of the **Fusiotherm®** pipe system

License area

The license was acquired for the countries Germany, Austria, Switzerland and Italy. Should further foreign representations of aquatherm be interested in marketing **Fusiotherm®** products with the **Greenpeace** brand, the license area can be extended with the respective country. Kindly get in touch with us in this respect.

Further information can be acquired on the web-page of Greenpeace at <http://www.greenpeace.de> and of course at aquatherm.

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