

# CLIMATE DECLARATION

FOR ODE R-FLEX PIPE  
Declared unit: 1 m<sup>2</sup>K/W of insulation

The climate declaration shows the emissions of greenhouse gases, expressed as CO<sub>2</sub>-equivalents. It is based on verified results from a lifecycle assessment (LCA) performed as basis for an EPD®, in accordance with ISO 14025.

## Information about the product

ODE R-Flex Pipe is completely flexible, prefabricated pipe insulation material, manufactured as pipes from elastomeric rubber foams for the installation pipes in cold and warm lines. It does not contain halogen. It is manufactured in 6-114 mm diameters and 6-32 mm thickness.



## Information about the company

Started the business in 1985, ODE became a regional power in 2010 and has become a worldwide brand in 2015. The company manufactures glasswool under brand name of ODE Starflex, extruded polystyrene foam (XPS) under the brand name of ODE Isıpan, elastomeric rubber foam under brand name of ODE R-Flex, and APP and SBS modified bitumen for waterproofing under the brand name ODE Membran.

ODE has set a target growth of 175 per cent until 2018 within the scope of the 5-year strategic business plan.

ODE follows the national and international standards in production, putting an emphasis on its human capital and environment.

## Climate Declaration

The table below shows the emissions of greenhouse gases, calculated as kg carbon dioxide equivalents for 1 m<sup>2</sup>K/W of insulation for ODE R-Flex Pipe.

The included life cycle stages are raw material supply, transport and product manufacture (A1-A3) and disposal (C4). Other modules are not included.

Manufacturing A1-A3	End of life C4
4.69 kg CO <sub>2</sub> e	0.725 kg CO <sub>2</sub> e

## Other environmental information

This declaration is limited to the impact on climate change by emissions of greenhouse gases. Further information about other relevant environmental aspects is available in the EPD® at [www.environdec.com](http://www.environdec.com) and [www.epdturkey.org](http://www.epdturkey.org).

The EPD is also available via the ECO Platform website, <http://www.eco-platform.org/list-of-all-eco-epds.html>

## Contact information

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EPD PROGRAMME: THE INTERNATIONAL EPD® SYSTEM

REGISTRATION NO: S-P-00751

VALIDITY: 2021-01-01

PCR: Insulation Materials 2014:13 Ver:1.0

UN CPC: 3623

PCR REVIEW CONDUCTED BY: THE TECHNICAL COMMITTEE OF THE INTERNATIONAL EPD® SYSTEM

INDEPENDENT VERIFICATION OF THE DECLARATION AND DATA, ACCORDING TO ISO 14025:  
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APPROVED BY:  
THE INTERNATIONAL EPD® SYSTEM

LINK TO MORE INFORMATION: <http://www.environdec.com/en/Detail/epd751>

CLIMATE DECLARATIONS FROM DIFFERENT PROGRAMS MAY NOT BE COMPARABLE