

## **Contents**

# RAUTHERM NEO-X5 pipe Manufacturer declaration on product conformity and sustainability requirements

01	Technical data	03
03	Material compliance specifications	04
02	Product certificates	04
04	Fire behaviour	05
05	Sustainability	05
06	QNG – Quality seal for sustainable buildings	05
07	DGNB – Sustainable construction	06

## 01 Technical data

Article description	RAUTHERM NEO-X5
Dimensions	10-16 mm
Type of product	Polymer pipe or polymer pipe with hook tape
Application	Heating and cooling application
Material	Plastic (PE-Xe)

## 03 Material compliance specifications



#### RAUTHERM NEO-X5 meets the REACh requirements.

The product does not contain any "substances of very high concern" (SVHC) in concentrations above 0.1%.

The product is an article; thus, a safety data sheet is not required.

There are no special requirements for storage or transport.

#### Regulation (EC) 1907/2006

"REACh regulation"

#### Regulation (EU) 2019/1021

"POP regulation"

#### **Regulation (EU) 2017/852**

"Mercury regulation"

#### **Regulation (EU) 2024/590**

"Ozone-depleting substances ODS"

#### **Regulation (EU) 2024/573**

"Fluorinated greenhouse F gases"

#### **Regulation (EU) 2017/821**

"Conflict Minerals regulation"

RAUTHERM NEO-X5 meets all specifications of the regulations cited.

## **02** Product certificates



Heating

DIN CERTCO, KOMO, ATG, etc.

### 04 Fire behaviour



Fire behaviour E according to DIN EN 13501 Construction material class B2 according to DIN 4102

## 05 QNG – Quality seal for sustainable buildings

The "Quality Seal Sustainable Building" - QNG is a governmental quality seal for buildings, with the German Federal Ministry of Housing, Urban Development and Building (BMWSB) as the seal issuer and accredited certification bodies as awarding bodies.

Annex document 313 – prevention of pollutants in building materials

#### QNG 1.1 Overall requirements:

Declaration of contained SVHC > 0.1%, as per REACh regulation

not contained (see point 2. Material Compliance)

#### **DGNB** – Sustainable construction 06

The "Deutsche Gesellschaft für nachhaltiges Bauen" - DGNB is a german non profit organisation which certifies sustainablity in the construction industry. Moreover DGNB works as one of the accredited certification bodies of QNG.

#### **ENV1.2**:

Risks for the local environment

Criteria matrix matches the specifications in the QNG specification document 313. (see point 5. QNG)

REHAU provides the required data as part of the REHAU Sustainability Report. The sustainability report is available under the following link on the REHAU homepage:

#### **ENV1.3**:

Responsible resource extraction



Sustainability at REHAU

https://www.rehau.com/sustainability

The products meet the requirements of Regulation (EU) 2017/821 (see point 2 "Conflict Minerals Regulation")

Any legal changes or information obligations that come into effect after the creation of this document are constantly monitored and implemented (e.g. in the form of instructions on order confirmations).

The present data for building certification has been compiled based on the state of the art and our experience at the time of creation of the document. However, in view of the diverse requirements of building certifications, the buyer/user is not released from their obligation of checking our evaluation, on their own responsibility, for its suitability for the intended certification system and its respective requirements.

The data sheet is only valid in its latest version and in conjunction with the current Technical Information.

The current version is available at https://www.rehau.com/de-de/epaper.

For any questions, you can always contact your responsible sales office if necessary.

© REHAU Industries SE & Co. KG Rheniumhaus, Helmut-Wagner-Str. 1 95111 Rehau

DFH00349 EN 04.2025