

# Technical Data Sheet

Created on: 08/07/2019

Version: 10

Cancels and replaces all previous versions

## **BOURRELET DIT DE SOIE**

## **FUNCTIONALITY**

Padding made of 98% recycled cotton and acrylic fibres surrounded by a network of braided polyester threads.

- Insulation of pipes.
- Asbestos-free, no CFCs
- Incredible insulating power.
- Quick to lay.
- Suitable for all diameters.
- Pleasant to handle.

### **Technical characteristics**

Average density	100 kg/m <sup>3</sup>
Temperature stability	-40 °C to +90 °C
Thermal conductivity (at 20 °C)	0.045 W/m.K
Dimensions/Packaging:	
Average diameter	30 mm
Average linear length	70 ml
Packaging	Neutral polyethylene bag

#### Use

#### Preparation

The surfaces to be insulated must be clean and dry.

#### Directions for use

- Wrap the padding around the pipe making sure that it is tight.
- With this in place, move the turns closer together.
- To stop, fasten the ends in place using a galvanised wire collar or something else suitable.
- To make insulation even, spread the roll out by hand.
- We recommend protecting the insulation with our cotton cloth or with our plastered cotton cloth.

GEB SAS - BP 62062 - Tremblay en France 95972 Roissy Charles de Gaulle Cédex - France Tel. +33 (0)1 48 17 99 99 - Fax +33 (0)1 48 17 98 00 SIREN No.: 500 674 056

www.geb.fr

p: 1 of 2

#### **Consumption**

External ø of the pipe in mm	Appoximate product consumption per ml of pipe
21	4.60 m
34	5.20 m
48	6.20 m
60	7.90 m
70	9.00 m
83	10.10 m
95	10.90 m

These measurements are given as an indication only.

#### **Storage**

Store in a dry place.

The expiry date on the packaging is for unopened product, store at 20°C in normal hygrometry conditions.

The Safety Data Sheet is available online at <a href="www.quickfds.com">www.quickfds.com</a>. The information provided in this data sheet is given in good faith and is the result of measurements done in our laboratory. Given the number of materials, the quality differences and the diversity of working methods, we recommend that users carry out preliminary testing under actual conditions of use.

This document may be modified without warning in line with changes to the products or according to our knowledge. We therefore recommend that you check that you have the latest version before using the product.

GEB SAS - BP 62062 - Tremblay en France 95972 Roissy Charles de Gaulle Cédex - France Tel. +33 (0)1 48 17 99 99 - Fax +33 (0)1 48 17 98 00 SIREN No.: 500 674 056

