



EC declaration of conformity 21/2012

1. The Producer:

Thermaflex Izolacji Sp. z o. o.
 ul. Przemysłowa 6, 58-130 Żarów, PL

2. Product name:

ThermaCompact IS, IS10

3. Product description:

Thermal insulation tube of polyethylene foam (PEF) with a strong protective polyethylene skin for building equipment and industrial installations

Intended applications: heating and sanitary pipe installations

4. Declared properties

Reaction to fire, EN 13501-1:	Class E
Thermal conductivity [W/mK], EN ISO 13787:	0,038 at 20°C
	0,039 at 30°C
	0,040 at 40°C
	0,041 at 50°C
Maximum service temperature:	95°C
Water absorption (EN 13472)	WS05

5. Designation code:

PEF - EN 14313-ST(+)-95-WS05

6. Provision document:

PN-EN 14313:2009

7. Notified laboratories

NB 0751 Forschungsinstitut für Wärmeschutz e.V. München
 Lochhamer Schlag 4, 82166 Gräfelfing
 NB 1234 Efectis Nederland
 Lange Kleiweg 5 NL 2288 GH Rijswijk – The Netherlands

8. Products under system 3

Żarów, 01/08/2012

Thermaflex Izolacji Sp. z o.o. (T)
Jakub Sobieszek
 Dyrektor Generalny, Prokurent Samoistny