

## EC DECLARATION OF CONFORMITY

*№ CP – EN 14304 - 01/2012*

Undersigned: Chemical products Ltd.  
Address: 7 – B Sokol Street, Yambol 8600  
Contact person: Ivan Ivanov

Declare under my sole responsibility that the product

Brand: **IZOLFLEX**  
Type: **Flexible closed cell sheet insulation based on FEF**  
Manufacturer: Chemical products Ltd

subject to the present declaration is produced under introduced and maintained factory production control system as per ISO 9001:2008 and comply with the following standards:

### **BDS EN 14304 : 2009**

“Thermal insulation products for building equipment and industrial installations – Factory made flexible elastomeric foam (FEF) products – Specification”

And its conformity has been assessed as per the requirements of the EU Construction Product Directive 89/106/EEC and the Ordinance for substantial building requirements and evaluation of construction products conformity approved with Regulation 325 from 6.12.2006. The Declaration is issued on the basis of Protocol for ITT № ПИТ-ЕС-302-2/20.04.2012, Test Protocol № 248/20.04.2012r., Fire classification report № 230005701-3/25.10.2006,

Issued by the Research Institute of Building Materials, License № CPD 05-NB 1950/17.09.2007, Materialprüfungsamt Nordhein-Westfalen.

CE mark has been placed for the first time on this product on 03/09/2012.

I declare I am aware of my responsibility as per article 313 from the Criminal Code.

Yambol



IvanIvanov:

/ Director /



## ANNEX TO EC DECLARATION OF CONFORMITY

№ CP – EN 14304 - 01/2012

**Construction product:** ISOLFLEX – Flexible closed cell sheet insulation based on FEF BDS EN 14304:2009

**Produced by:**

**CHEMICAL PRODUCTS Ltd.,**

**7 – B Sokol Street, Yambol 8600**

**Bulgaria**

Product	Density	CE Designation code	Declared Thermal conductivity $\lambda$ W/m.K	Water vapour diffusion resistance ( $\mu$ )	Reaction to fire	Application
ISOLFLEX	19 mm	FEF - EN 14304 - ST (+105)- WS01 - MU 8000	$\lambda_{10} = 0,037$	7300 ÷ 8800	BL-s3, d0	Thermal insulation for external and internal pipes
ISOLFLEX	25 mm	FEF - EN 14304 - ST (+105)- WS01 - MU 8000	$\lambda_{10} = 0,0345$	6500 ÷ 8100	BL-s3, d0	Thermal insulation for external and internal pipes



eng. Ivan Ivanov  
Director, Chemical products Ltd