

# DECLARATION OF CONFORMITY CE

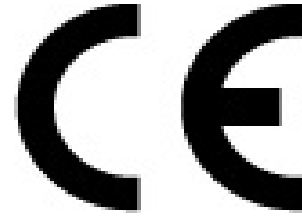
Valid from: 01-06-2010

Replaces: 06-2009

**Manufacturer:**

Dow Hellas A.E.  
GR-195 00 Thorikon-Lavrion

Greece



**Conformity of the products:**

The manufacturer declares, that the products mentioned in this declaration meet the requirements defined in the European Standard EN 13164:2008 and conform to Annex ZA of this norm.

**Production plant code and country of production:**

The products covered by this declaration are manufactured at one/all of the following locations:

85 01 Greece

**Notified laboratory**

<b>FIW 751</b>	Forschungsinstitut für Wärmeschutz e.V. München Lochhamer Schlag 4 D - 82166 Gräfelfing Germany
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**Notified laboratory (fire)**

<b>CSTB 679</b>	Laboratoire Réaction au Feu 84, avenue Jean Jaurès F - 77421 Marne la Vallée Cedex 2 France
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**William O. Roderick**  
Business Quality Leader  
Building Solutions  
01-06-2010



Building Solutions

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## Product information for CE marking

### Description, use and designation codes of the products:

Extruded polystyrene foam (XPS) boards for the thermal insulation of buildings

### Designation code

Product name and type:  
ROOFMATE™ IT-A

CE - Designation code:  
T1-CS(10Y)250-DS(TH)

### Classification of reaction to fire:

Euroclass: E

### Declared thermal conductivity and thermal resistance:

$d_N$ : 20 - 80 mm  
 $\lambda_D$ : 0,035 W/mK

$d_N$ : 81 - 120 mm  
 $\lambda_D$ : 0,036 W/mK

$d_N$ : 121 - 160 mm  
 $\lambda_D$ : 0,038 W/mK

$d_N$ : 161 - 200 mm  
 $\lambda_D$ : 0,038 W/mK

$d_N$	$R_D$
20	0,55
30	0,85
40	1,15
50	1,40
60	1,70
70	2,00
80	2,30
90	2,50
100	2,80
110	3,05
120	3,35
130	3,45
140	3,75
150	4,00
160	4,25
180	4,75
190	5,00
200	5,30