

DECLARATION OF CONFORMITY CE

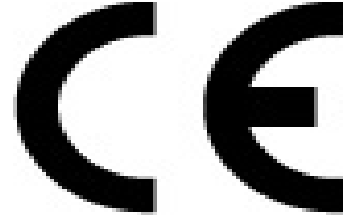
Valid from: 01-06-2011

Replaces: 06-2010

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

FIW 751	Forschungsinstitut für Wärmeschutz e.V. München Lochamer Schlag 4 D - 82166 Gräfelfing Germany
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Notified laboratory (fire)

CSTB 679	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
01-06-2011



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:	CE - Designation code:
DOMAMATE™ EC-A	T1-CS(10\Y)200-DS(TH)
FLOORMATE™ 200-A	T1-CS(10\Y)200-DS(TH)-DLT(2)5
ROOFMATE™ -A	T1-CS(10\Y)300-WL(T)0,7-DS(TH)
ROOFMATE™ SL-A	T1-CS(10\Y)300-CC(2/1,5/50)130-WL(T)0,7-WD(V)3-FT2-DS(TH)-DLT(2)5
STYROFOAM™ ETICS-A	T3-CS(10\Y)250-DS(TH)-TR200-MU100-SS200
STYROFOAM™ IB-A	T2-CS(10\Y)250-DS(TH)-TR200
STYROFOAM™ SM-TG-A	T1-CS(10\Y)250-DS(TH)
WALLMATE™ CW-SL-A	T1-CS(10\Y)100-DS(TH)

Classification of reaction to fire:

Euroclass: E

Declared thermal conductivity and thermal resistance:

d_N : 20 - 80 mm

λ_D : 0.033 W/mK

d_N : 81 - 120 mm

λ_D : 0.034 W/mK

d_N : 121 - 200 mm

λ_D : 0.036 W/mK

d_N :

λ_D : --

d_N	R_D
20	0.60
30	0.90
40	1.20
50	1.50
60	1.80
70	2.10
80	2.40
90	2.65
100	2.95
110	3.25
120	3.55
130	3.60
140	3.90
150	4.15
160	4.45
180	5.00
190	5.25
200	5.55