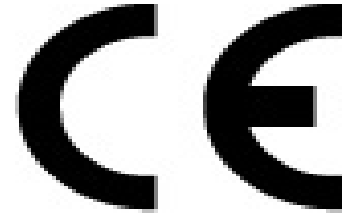


DECLARATION OF CONFORMITY CE

Valid from: 17-10-2011

Replaces: 06-2011

Manufacturer:
Dow Europe GmbH
CH 8810 Horgen



Switzerland

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:

50 F1 Sweden

Notified laboratory

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

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William O. Roderick
Business Quality Leader
Building Solutions
17-10-2011



Building Solutions

®™* Trademark of The Dow Chemical Company ("Dow")
or an affiliated company of Dow

DECLARATION OF CONFORMITY CE

Valid from: 17-10-2011

Replaces: 06-2011

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:

STYROFOAM™ 400 A-N

STYROFOAM™ 500 A-N

STYROFOAM™ 650 A-N

STYROFOAM™ 700 A-N

STYROFOAM™ 700 SL-A-N

CE - Designation code:

T1-CS(10\Y)400-CC(2/1,5/50)180-WL(T)0,7-WD(V)3-FT2-DS(TH)-DLT(2)5

T1-CS(10\Y)500-CC(2/1,5/50)225-WL(T)0,7-WD(V)3-FT2-DS(TH)-DLT(2)5

T1-CS(10\Y)600-CC(2/1,5/50)270-WL(T)0,7-WD(V)3-FT2-DS(TH)-DLT(2)5

T1-CS(10\Y)700-CC(2/1,5/50)250-WL(T)0,7-WD(V)3-FT2-DS(TH)-DLT(2)5

T1-CS(10\Y)700-CC(2/1,5/50)250-WL(T)0,7-WD(V)3-FT2-DS(TH)-DLT(2)5

Classification of reaction to fire:

Euroclass: F

Declared thermal conductivity and thermal resistance:

d_N : 20 - 120 mm
 λ_D : 0,036 W/mK

d_N :
 λ_D : --

d_N :
 λ_D : --

d_N :
 λ_D : --

d_N	R_D	1	2	3	4	5	6	7	8	9
20	0,55									
30	0,80									
40	1,10									
50	1,40									
60	1,65									
70	1,95									
80	2,25									
90	2,50									
100	2,80									
110	3,05									
120	3,35									