

DECLARATION OF CONFORMITY CE

Valid from: 02- 2006
Replaces 03- 2005

Manufacturer
Dow EUROPE GmbH
Bachtobelstrasse 3
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 and conform to Annex ZA of this norm.

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

Production plant

Dow Sverige A.B. ~ Norrkoeping~	Ramshällsvägen 2 60117 Norrkoeping	Sweden
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Notified Laboratories

No.: 0751	FIW - Forschungsinstitut für Wärmeschutz e.V. München	Lochamer Schlag 4 D - 82166 Gräfelfing	Germany
No.: 0071	LNE - Laboratoire National d' Essais	ZA de Trappes-Élancourt 29, avenue Roger Hennequin F - 78197 Trappes Cedex	France
No.: 0099	AENOR - Asociacion Española de Normalizacion y Certificacion	C/ Génova, 6 E - 28004 Madrid	Spain
No: 0402	SP - Sveriges Provnings- och Forskningsinstitut	Box 857 501 15 Boras	Sweden

Notified Laboratories (fire):

No.: 0679	CSTB – Laboratoire Réaction au Feu	84, avenue Jean Jaurès Champs sur Marne F-77421 Marne la Vallée Cedex 2	France
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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:

<i>product name and type:</i>	<i>Designation code</i>
STYROFOAM* 500 A-N	T1-CS(10Y)500-CC(2/1.5/50)225-WL(T)0,7-WD(V)3-FT2-DS(TH)-DLT(2)5
STYROFOAM* 700 A-N	T1-CS(10Y)600-CC(2/1.5/50)270-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 (mm)	50	60	80	100
λ_D (W/m·K)	0,037	0,037	0,037	0,037
R_D (m ² ·K/W)	1,35	1,65	2,20	2,75



William O. Roderick
Business Quality Leader
Dow Building & Construction

