

# ERYAP

## EC DECLARATION OF CONFORMITY

Valid from:12.2010

### Manufacturer

Eryap Plastik San. ve Tic. A.Ş

Kavaklı Sanayi Bölgesi

Araptepe Mevki 34570

Silivri / İstanbul / TURKEY

Production plant:

İSTANBUL

### Description and use of the products:

BONUSPAN PLUS and PREMIUM extruded polystyrene foam (XPS) boards for thermal insulation of buildings.

### Conformity of the products:

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

### Notified Laboratories:

TEBAR A.Ş (Number of notified laboratory: 2164)

Şerifali Çiftliği, Hendem Caddesi, Kible sok. No:33 PK:34775, Yukarı Dudullu - Ümraniye

## Product Information for CE marking

### Designation codes and thickness range:

PLUS and PREMIUM extruded polystyrene foam (XPS)

**d<sub>N</sub> (mm): 30**

XPS-EN 13164- T1 - CS(10\Y)200 -WL (T)0,7- WD(V)3-FT2-DS(TH) -DLT(2)5-MU(100)-TR 200

**d<sub>N</sub> (mm): 40**

XPS-EN 13164- T1 - CS(10\Y)200 -WL (T)0,7- WD(V)3-FT2-DS(TH) -DLT(2)5-MU(100)-TR 200

**d<sub>N</sub> (mm): 50**

XPS-EN 13164- T1 - CS(10\Y)200 -WL (T)0,7- WD(V)3-FT2-DS(TH) -DLT(2)5-MU(100)-TR 200

**d<sub>N</sub> (mm): 60-70-80-90**

XPS-EN 13164- T1 - CS(10\Y)300-WL (T)0,7- WD(V)3- FT2 -DS(TH)-DLT(2)5 MU(150)-TR 400

Classification of Reaction to Fire: Euroclass E

### Declared Thermal Conductivity and Thermal Resistance:

d <sub>N</sub> : (mm)	30	40	50	60	70	80	90
λ <sub>D</sub> (W/m.K)	0,033	0,034	0,034	0,034	0,036	0,036	0,036
R <sub>D</sub> (m <sup>2</sup> .K/W)	0,90	1,20	1,50	1,80	1,95	2,20	2,50

**PINAR CİVAN**

Quality Control & Assurance Chief



**İSMAİL ÖZCAN**

Production Manager

