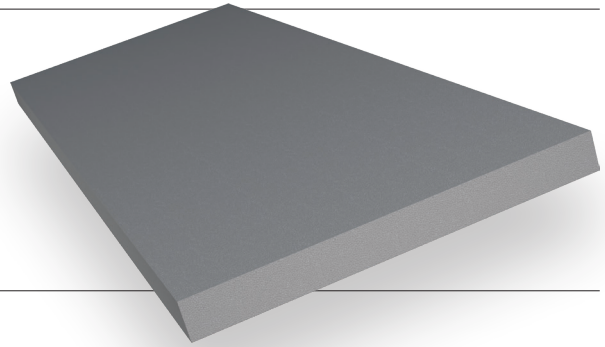




# TECHNICAL DATASHEET

**EPS** EXPANDED POLYSTYRENE  
INSULATION



## Warm-R Premium HD E Grey

**Dimensions:** 2400 x 1200mm, 1800 x 1200mm  
**Profile:** Straight Edge

### 1. Products & Units

Essential Characteristics	Performance	Test Standard
Thermal Conductivity	$\lambda_D = 0.031 \text{ W/m.K}$	EN 12667
Density	$18\text{kg/m}^3 \pm 2$	
Reaction to Fire	Euroclass E	EN 13501-1
Thickness	T2	EN 823
Length	L2	EN 822
Width	W2	EN 822
Squareness	S2	EN 824
Flatness	P3	EN 825
Compressive Strength	CS (10/Y) 100	EN 826
Dimensional Stability	DS (70,90) 1	EN 1604



**ISO 9001** Quality Management Systems  
**ISO 14001** Environmental Management Systems

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