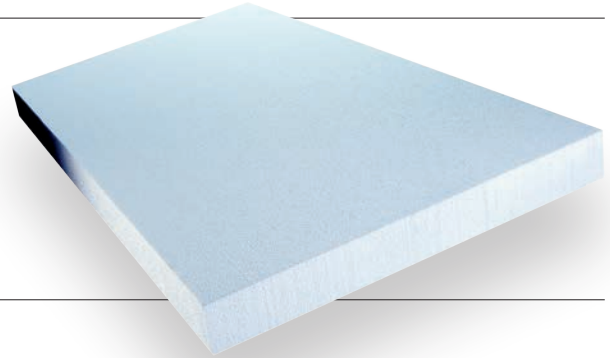




TECHNICAL DATASHEET

EPS EXPANDED POLYSTYRENE
INSULATION



Hytherm SD White

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

1. Products & Units

Essential Characteristics	Performance	Test Standard
Thermal Conductivity	$\lambda_D = 0.038 \text{ W/m.K}$	EN 12667
Density	$15\text{kg/m}^3 \pm 2$	-
Reaction to Fire	NPD	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) 70	EN 826
Minimum cross-breaking strength	140 kPa	-
Dimensional Stability	DS (70,90) 1	EN 1604

ISO 9001 Quality Management Systems
ISO 14001 Environmental Management Systems

Unilin Insulation UK Ltd
Park Road, Holmewood, Chesterfield, Derbyshire, UK, S42 5UY

T +44 (0) 371 222 1033
F +44 (0) 371 222 1044
E info.ui@unilin.com

