



TECHNICAL DATASHEET

EPS EXPANDED POLYSTYRENE
INSULATION



Hytherm HD White

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

1. Products & Units

Essential Characteristics	Performance	Test Standard
Thermal Conductivity	$\lambda_D = 0.035$ W/m.K	EN 12667:2001
Reaction to Fire	Euroclass F	EN 13501-1:2018
Thickness	T2	EN 823:2013
Length	L2	EN 822:2013
Width	W2	EN 822:2013
Squareness	S2	EN 824:2013
Compressive Strength	CS (10/Y) 100	EN 826:2013
Dimensional Stability	DS (70,90) 1	EN 1604:2013

ISO 9001:2015+A1:2024
ISO 14001:2015+A1:2024
ISO 45001:2023+A1:2024

Quality Management Systems
Environmental Management Systems
Occupational Health & Safety Management Systems



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