

Technical Data Sheet

Product: Modelling Foam

Extruded Polystyrene Foam – NO PAPER BACKING				
Thickness: +/-10% tolerance	2mm	3mm	6mm	9mm
Colour:	White	White or Grey	White	White
Size: +/-5mm tolerance	1000 x 700mm	1000 x 700mm 1250 x 800mm	1000 x 700mm	1000 x 700mm
Box quantity:	60 sheets	40 sheets	20 sheets	13 sheets
Density:	Ca. 60g/m ² (± 10%)	Ca. 100g/m ² (± 10%)	Ca. 168g/m ² (± 10%)	Ca. 252g/m ² (± 10%)
Compressive Strength: @ 10%	>80kPa	>100kPa	>100kPa	>120kPa
Water Absorption:	< 0.1 Vol%	< 0.1 Vol%	< 0.1 Vol%	< 0.1 Vol%
Fire Classification:	F	F	F	F
Application Temperature:	60°C / +70°C	60°C / +70°C	60°C / +70°C	60°C / +70°C
R-Rating:	0.07	0.1	0.21	0.3
Melting Temperature:	>160°C	>160°C	>160°C	>160°C

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