

SURESIP

Surefinishing QMS G21A

SURESIP is strong, durable and easy to install. Specifically designed to provide a cost effective, lightweight roof and wall solution for protection and insulation of many buildings.

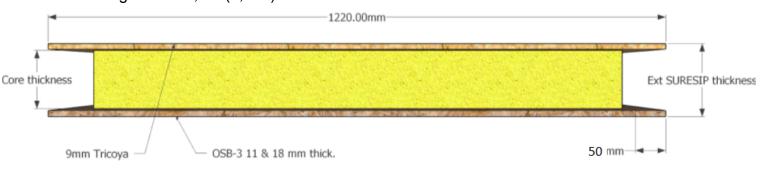
SURESIP consists of two 11mm OSB-3 face's and options of 50-150mm rigid polyurethane foam core with a mean density of 40kg/m3. At 125mm the U-Value is .17W/m2.k compliant part L 2019 building regulation.

SURESIP benefits include:

- Quick and easy installation.
- Cost effective roof and wall solution.
- Excellent Load-Bearing.
- FSC certification.
- CE marked.
- Structural.
- Sustainable.
- Stock Lengths: 2.44,3m (8,10ft)

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PUR (CORE)		U-value		
thickness		SIP		
	(mm)	(W/m2.K)		
	50	0.40		
	75	0.28		
	100	0.21		
	125	0.17		
	150	0.14		



BS EN 14509

PUR (CORE) thickness	SURESIP thickness	Span type	Span length	Service load at L/360 deflection	Service load at L/250 deflection	Service load at L/180 deflection	Recommended Minimum roof
(mm)	(mm)	(mm)	(mm)	(kN·m-2)	(kN·m-2)	(kN·m-2)	slope for EPDM
50	72	Single	2320	1.10	1.50	2.10	1:80.
75	97	Single	2350	1.80	2.50	3.50	1:80.
100	122	Single	2320	2.50	3.60	5.00	1:80.
125	147	Single	2320	3.30	4.80	6.70	1:80.
150	172	Single	2320	4.20	6.00	8.40	1:80.
100	122	Single	2880	2.10	3.10	4.30	1:70.
125	147	Single	2880	2.90	4.20	5.80	1:70.
150	172	Single	2880	3.70	5.30	7.20	1:70.
125	147	Single	4760	1.50	2.10	2.90	1:50.
150	172	Single	4760	1.90	2.80	3.80	1:50.