



NORMAL SPECIFICATION

Density	10kg/m ³ -48kg/m ³
Thickness	25mm-180mm
Width	Normally 1200mm
Length	5000mm-30000mm

Note: Above size are standard sizes, for other size please consult us. '

PINK GLASS WOOL BLANKET with FOIL

PINK GLASS WOOL BLANKET with KRAFT PAPER

NORMAL SPECIFICATION

Materials	Thickness		Width						Length
	mm	inch	inch	m	inch	m	inch	m	m
MBI R7	51	2	16	0.4	24	0.61	48	1.22	10m/15m/20m/30m
MBI R8	64	2.5	16	0.4	24	0.61	48	1.22	
MBI R10	76	3	16	0.4	24	0.61	48	1.22	
MBI R11	89	3.5	16	0.4	24	0.61	48	1.22	
MBI R13	100	4	16	0.4	24	0.61	48	1.22	
MBI R19	150	6	16	0.4	24	0.61	48	1.22	



APPLICATION

Walling and partitioning; Faced and external walls; Suspended ceiling; Steel structures; Prefabricated houses; HVAC Duct works.

ADVANTAGES

Excellent thermal, acoustical properties.
Light weight and easy to fabricate on job site.
Non-combustible and fire-retardant.
Very economical.
Durable, life-time and termite proof.

PINK GLASS WOOL WITH BLACK TISSUE

KERFLEX TECHNICAL PARAMETERS

Property	Performance	Standard
Maximum Service Temperature	450°C Outer foil temperature limited to 100°C	ASTM C411
Combustibility	Non-combustible	ASTM E84
Rigidity	Semi-Rigid	ASTM C1101
Shot content	Free of shot	ASTM C612
Fungi Growth	Does not encourage fungi growth	ASTM C665
NRC Value	0.75-1.24	ASTM C423
Thermal conductivity	< 0.044	ASTM C 518
Moisture absorption	Less than 0.2% by volume	ASTM C533
Temperature range	Up to 233 °C (450°F)	ASTM C411
Corrosivity	Does not accelerate	ASTM C665
Mold resistance	No growth	ASTM C665
Fire Test	Flame spread < 25 Smoke developed < 50 Class 0 Ignitability Index 0 Spread of Flame Index 0 Heat Evolved Index 0 Smoke Developed Index 1	ASTM E84 BS 476 Part 6,7 AS 1530-3



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Note: The technical data sheet is based on tests performed in the laboratory. Nothing herein to be construed as a warranty or representation and we recommend, However, that all potential users of the product make their own actual test prior to using it.