

MAGPLY MOS DATA	SHEET	
Company information		
Manufacturer:		
IPP Ltd		
Bradwell Hall		
Bradwell on Sea		
Essex CM0 7HX	E 0044 (0)4 (0)4	776600
Tel: 0044 (0)1621 776252, Email : sales@magply.co.u	• • •	//6688
Web : <u>www.magply.co.uk</u>	ĸ	
Magply Board Sizes & V	Veights.	
Board Thickness and Size		Weight per board
03MM:1200mm x 2400mr	n (2.88m²)	9.50 kg
06MM:1200mm x 2400mr	. ,	19.0 kg
09MM:1200mm x 2400mr	· · · ·	28.5 kg
12MM:1200mm x2400mm		32.0 kg
18MM:1200mm x 2400mr		56.0 kg
20MM:1200mm x 2400mr	n (2.88m²)	63.0 kg
		- Timber frame - Roofing -Render Substrate - ngs - Pattress Board - Spandrel panels
Product Apperance Of	f white / Cream Flath	board with smooth side and textured side
Physical & Chemical Pro	operties	
Density	1100 Kg/	′m³
Vapour Resistance		s/g (EN ISO 12572*)
Odour	Odour le	
Solubility		e in water
Release of Dangerous Sub	stances None	
Durability		
Moisture Resistance	Class 1	
Heat Rain Performance	Pass BS EN 12467	
Warm water Performance	Pass BS EN 12467 Pass BS EN 12467	
Freeze Thaw Performance	Pass BS EN 12467	
Soak Dry Performance	Pass BS EN 12467	
Thermal Properties		



Fire Performance

BS EN 476 (Parts 6&7) Class 0 Euroclass EN13501 A1 (Non-Combustible)

Fixings, Sealants, Adhesives

When fixing Magply, screws should have a thread the whole length of the shank (to the tip) for maximum strength and resistance. Specialist details are available.

For Fire Resistant Applications use either Magply 4 Hour Intumescent Sealant or Magply A1 Filler Adhesive.

The length of fixings and centres depends upon national regulations and applications.

As a guide the fixing should be a minimum of 28mm into the timber stud plus the thickness of the board.

Standard drywall applications, use a galvanized or phosphate coated fixing along with standard jointing and taping.

Plastering

Skim coats of Multi Finish can only be applied to Magply following the application of Magply Plaster bond. Details on Magply plasterboard can found on our website www.magply.co.uk .

Painting

Please ask for our Standard Painting Specification and instructions.

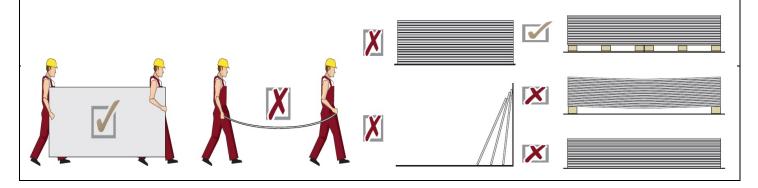
Cutting

Magply is easily cut to size using the score and snap method using a utility knife. Mark the area out with a pencil and straight edge ensuring the reinforcing mesh is cut through. Mechanical cutting is also possible; please see Magply COSHH sheet for more details

Transport and Storage

Magply is delivered secured to a pallet, with the edges and corners protected. Boards should be carried vertically to prevent stress and/or damage to the boards. Magply should be stored flat either on the pallet used for delivery or supports with 800mm centres. Magply should be stored inside were possible and covered when stored outside

Magply should not be installed when moisture content is above 16% (render and plaster applications)



The information provided herein is correct to the best of IPP building products knowledge. No liability for any errors, facts or opinions is accepted. Customers must satisfy themselves as to the suitability of this product for their application.