

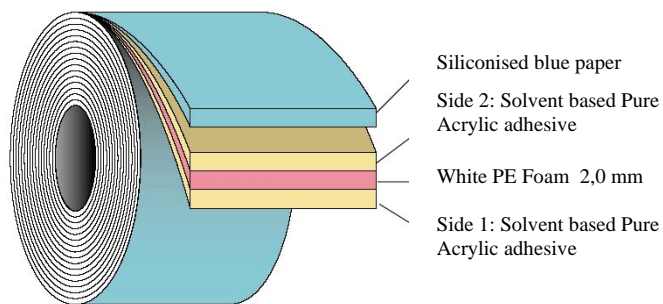
MACmount M 2712

MACmount

- is a pressure-sensitive fastening system consisting of a variety of cross linked, closed-cell, polyethylene foams in various thicknesses, densities and colours, and coated both sides with specifically formulated pressure-sensitive adhesives.

MACmount M 2712 consists of a 2 mm white, cross-linked, closed-cell, polyethylene foam coated on both sides with an acrylic adhesive. The product offers very high adhesion and cohesive properties.

MACmount M 2712 is produced in self wound format on a kraft release liner.



Foam tape with exceptional resistance to ageing, weathering, solvents... recommended when a thicker foam is a must.

Adhesion with Substrates

Metal / Aluminium	High	Textile/Cotton	Medium
Glass / Ceramics	High	Rubber/EPDM	Medium
Painted Surface	High	Acrylic/PET	Medium
Wood/Board/Paper	Medium	Polystyrene	Medium
Soft PVC	Medium	PP/PE/PS	Medium
Rigid PVC	Medium	Smooth substrate	High
PC/ABS	High	Rough substrate	Medium

Resistant to water, detergents, alcohol. Not recommended for use in contact with aliphatic and some aromatic solvents

2 years when stored at 15 to 25°C and ± 50 % relative humidity.

GENERAL INTRODUCTION

PRODUCT DESCRIPTION

TYPICAL APPLICATION

CHARACTERISTICS

RESISTANCE

SHELF LIFE

**ADHESIVE
DATA**

	TYPICAL VALUES (*)	TEST METHOD
Peel 180°- 20 min (N/25mm) on stainless steel	> 20(**)	FTM 1 (ASTM D903-49)
Peel (N/25mm) 23°C 70°C		AFERA 4001
Shear on stainless steel (hours) 1kg-25 mm x 25mm	> 1000	FTM 8
AFERA 4012 shear results are available on request		
(**) Foam cleavage		

**CARRIER
DATA**

	TYPICAL VALUES (*)	TEST METHOD
Tensile (N/15mm) (min.)	MD 25 CD 17,5	DIN 53455
Elongation (%) (max.)	MD 350 CD 300	DIN 53455
Density	Medium	

**TEMPERATURE
RESISTANCE**

Minimum application temperature	+ 10°C
End-use temperature range	-40°C / +110°C

For temperatures outside those quoted above, please consult with MACtac.

**RELEASE
LINER
THICKNESS
(Foam + adhesive)**

One side silicone coated kraft paper of 90 gr/sqm	ISO 536
2,1 mm	ISO 534

(*) Values given are typical and are not necessarily for use in specifications.

IMPORTANT NOTICE

All MACtac products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning MACtac products are based upon research which the Company believes to be reliable but such information do not constitute a warranty. Because of the variety of possible uses for MACtac products and the continuing development of new uses, the purchaser should carefully consider the fitness and performance of the product for each intended use and the purchaser assumes all risks in connection with such use. Seller shall not be liable for damages in excess of the purchase price of the product or for incidental or consequential damages. All specifications are subject to change without prior notice.

