

TECHNICAL PLASTIC AND METAL PARTS

Paperclip
044

Code	Description	Price euro/1000	% Price Change	Package	A	B	C	DE	F	gr
			1	2						
044 0004 113 32	MP 44- 4 BIANCO	184,00	+ 60%	-	25	95	22	80	F3	

Colour	Colour number
white	113 (XXX XXXX XXX XX)
Colour description	white
Matches	white. Matches: Roughly matches RAL colour 9003
Featured colours reserved. Due to the screen, differences in colour may occur.	

Material	Material nr		
Polystyrene PS	32 (XXX XXXX XXX XX)		
General informations:			
Impact-resistant Polystyreen is tough and reasonably fracture-proof. Very well insulating material, because no moisture is taken in. Is often being applied to amongs others toy hobby cupboards, insulating products.			
Features		Chemical resistance	
feature	DIN	Resistance to	Valutation
Relative density gr/cm ³	1,04	Petrol	B
Tensile strength MN/m ²	50	Benzene	C
Elongation at break %	2	Mineral oils	B
Tensile modulus MN/m ²	3200	Vegetable oils	A
Notched impact strength kJ/m ²	10	Weak alkalis	A
Ball indentation MN/m ²	100	Strong alkalis	A
Application temperature max °C	88	Weak acids	A
Volume resistivity cm	10^16	Strong acids	A
Dissapation factor tan. 10 ³ Hz	0,0004	A = good	
Dielectric strength MV/m	>40	B = doubtful	
Flammability UL94 > 1,6 mm	HB	C = poor	
Coefficient of friction (on steel)	0,5		
All data are indicative			

Technical informations are indicative and can be updated.

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy
Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution
of fasteners, fixing elements
and mechanical parts
machining

GANDINI FASTENERS SRL
viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

Sales department
250@gandini.it
tel +39 02 241 047 250

Administration
350@gandini.it
tel +39 02 241 047 350