

TECHNICAL PLASTIC AND METAL PARTS

Furniture ferrule
009

Code	Description	Price euro/1000	% Price Change		Package	A	B	C	DE	F	gr
			1	2							
009 0280 220 03	MP 09- 28 NERO	340,00	+ 60%	-	50	28		24		F1	

Colour	Colour number
black	220 (XXX XXXX XXX XX)
Colour description black Matches black. Matches : Roughly matches RAL colour 9004 Featured colours reserved. Due to the screen, differences in colour may occur.	

Material	Material nr
polyethylene Ld - PE	03 (XXX XXXX XXX XX)
General informations: Low pressure polyethylene is resistant to most chemicals. Therefore especially suitable for coverplugs and caps. Because of great flexibility it is almost unbreakable. Does not take in moisture. Therefore insulating very well electrically. Polyethylene can not be glued and burns on after lighting it.	
Features	
feature	DIN
Relative density gr/cm ³	0,92
Tensile strength MN/m ²	10
Elongation at break %	300
Tensile modulus MN/m ²	180
Notched impact strength kJ/m ²	-
Ball indentation MN/m ²	14
Application temperature max °C	70
Volume resistivity cm	10^17
Dissipation factor tan. 10 ³ Hz	0,0003
Dielectric strength MV/m	60
Flammability UL94 > 1,6 mm	-
Coefficient of friction (on steel)	0,17-1,5
All data are indicative	
Chemical resistance	
Resistance to	Valutation
Petrol	A
Benzene	A
Mineral oils	A
Vegetable oils	A
Weak alkalis	A
Strong alkalis	A
Weak acids	A
Strong acids	B
A = good B = doubtful C = poor	

Technical informations are indicative and can be updated.

Copyright Gandini Fasteners S.r.l. All rights reserved. No part of this web site may be reproduced in any form without express permission.

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