

**TECHNICAL PLASTIC AND METAL PARTS** 

								Door ( <b>02</b>		
Code	Description	Price euro/1000	% Price Change 1 2	Package	A	В	С	D	EF	gr
021 0010 599 05	MP 21-10	131,00	+ 60% -	50	7.2	7.2	0.9	1.1	F2	

Colour	Colour number	r				
black	599 (XXX XXXX <b>XXX</b> XX)					
Colour descriptionblackMatchesjet blackFeatured colours reserved. Due to the	ck. Matches: Reason screen, differences	ably matches RAL colour 9005 in colour may occur.				
Material		Material nr				
Polyoxymethylene (POM) POM		05 (XXX XXXX XXX <b>XX</b> )				
General informations: Strong durable material, suitable for fle yet the taking in of moisture is less tha electrically. Suitable for suspending cla	n 0,5%, so a higher (	dimensional stability is reached and -wheels etc. POM can be glued.				
Features		Chimical resistance				
feature	DIN	Resistance to	Valutation			
Relative density gr/cm <sup>3</sup>	1,42	Petrol	А			
Tensile strength MN/m <sup>2</sup>	75	Benzene	А			
Elongation at break %	65	Mineral oils	A			
Tensile modulus MN/m <sup>2</sup>	3000	Vegetable oils	A			
Notched impact strength kJ/m <sup>2</sup>	8.5	Weak alkalis	A			
Ball indentation MN/m <sup>2</sup>	140	Strong alkalis	В			
Application temperature max °C	100	Weak acids	-			
Volume resistivity cm	10^15	Strong acids	С			
Dissapation factor tan. 10 <sup>3</sup> Hz	0,025	A = good				
Dielectric strength MV/m	70	<b>B</b> = doubtful				
Flammability UL94 > 1,6 mm	HB	<b>C</b> = poor				
Coefficient of friction (on steel)	0,25					
All data are indicative						

Technical informations are indicative and can be updated.

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