

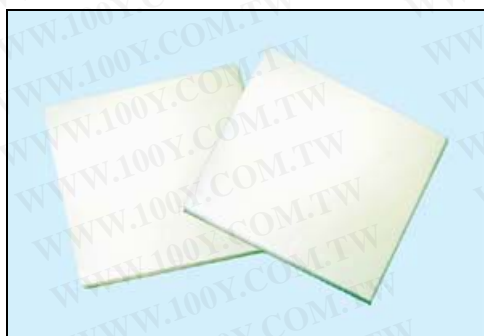


勝特力科技有限公司

www.100y.com.tw

MC0050-500*500

MC 尼龍板



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SIZE	5*500*500mm
說明	<p>MC ST/Standard Grade This grade of plastic has heavy-weight molecule and crystallite. It is excellent in wearing-proof, mechanical strength, rigidity, and malleability. Usually applied to all kinds of stroke-resistant and impact-resistant requirements.</p> <p>MC FC/Food Contact Applications This grade of plastic is applied to food processing and providing equipments. It has superior friction and wear properties. It is excellent in mechanical shock-resistance and easy to be processed. Ivory is the standard color.</p>

MC HS/Heat Stabilized Grade

After enhanced the heat-resistance and UV-resistance properties, MC Nylon displays excellent wear- and stroke-resistance. This grade of plastic is often applied to outdoor hardware. Black is its standard color.

MC SC/Semiconducting Grade

This grade of plastic is of polymer with good conductive characteristic. When mixed, it give MC nylon the very properties. The volume resistance is within $10^6 \text{ } \Omega \text{ cm} \sim 10^8 \text{ } \Omega \text{ cm}$.

MC LU/Lubricated Grade

High-rating lubricant material. When added liquid lubricant or solid BaS₂, and polymerized seperately in manufacture, it will gain good weather-proof and lubricant properties. This grade of plastic is often used in mobile parts.

MC HI/High Impact Grade

A kind of High Impact grade of synthetic Rubber, MC HI is polymerized by copolymer. This grade of plastic has superior flexual strength and malleability. Applied to highly mobil parts. It also works at very low temperature.

MC MF/Composite Grade

Mass, fine and unorganized powder like materials. Filled into MC Nylon. this kind of polymer can display superior heat-resistance, low water-abortion properties, has excellent performance while been mechanical processed and good stability in dimension.

MC ST/Standard Grade

這種等級擁有高度的分子重量和微晶，有優秀的耐摩性、機械強度、硬度、韌性高，適用於各種耐摩、耐衝擊的需要。

MC FC/Food Contact Applications

這種等級市用於接觸於食品的處理與供應在食品處理設備的應用，有優秀的耐摩性、機械減震能力與加工性良好，象牙色為這種規格的標準顏色。

MC HS/Heat Stabilized Grade

加強 MC 尼龍耐高溫 and 看 UV 方面的性能，有優秀的耐摩性、和耐老化性能良好，這種等級常應用再戶外使用的零件，黑色為這種規格的標準顏色。

MC SC/Semiconducting Grade

高度電導性的聚合物？裝在 MC 尼龍裡如此給予 MC 尼龍有導電性，這種體積的抵抗力範圍在 $10^6 \text{ } \Omega \text{ cm} \sim 10^8 \text{ } \Omega \text{ cm}$ 之間。

MC LU/Lubricated 等級

高等級的潤滑材質，是生產中加入液態潤滑油或是固體二硫化鋇，分別的經過聚合的處理，良好的滑動及耐老化性能良好，此潤滑性的等級常使用於移動性的零件。

MC HI/High Impact 等級

耐衝擊尼龍合成橡膠，MC HI 是藉由異分子聚合而合成的，此種分子聚合物是非常有彈性的而且更堅韌，應用於高度移動的零件，可在非常低的環境溫度下使用。

MC MF/Composite 等級

大量的細微的，無組織的粉狀，填充在 MC 尼龍，這種聚合物展現出耐高溫度、低吸水性、優秀的機械加工特性和尺寸的安定性。