

墊片 / Spacer


<p>產品名稱：墊片</p>
<p>規格：規格品及客製化尺寸（依客戶尺寸開模製作）</p>
<p>顏色：任何顏色皆可（依色卡開發）</p>
<p>適用範圍：航太、汽機車、船舶五金零配件、運動器材、電子機械、衛浴設備等用途廣泛</p>
<p>產品材質規範：可符合 RoHs、Reach、PAHs、UL 防火級、FDA 等依客戶需求開發</p>
<p>產品硬度：25~95 度</p>
<p>材質：SBR、IIR、PU、NBR、HNBR、CR、ECO、ACM、EPDM、FPM、MFQ、SI 等</p>
<p>交貨日期：規格品 7 ~ 14 天（有庫存可優先出貨），客製品含開模 14~20 天</p>

<p>Product Name: Spacer</p>
<p>Specifications: Specifications and customized sizes (Made according to customer's size and mold)</p>
<p>Color: Can be any color (Developed in accordance with the color card)</p>
<p>Scope of Application: Aerospace, automobiles, ships, metal parts, sports equipment, electronics, machinery, sanitary equipment and many other uses</p>
<p>Product Material Specifications: Meets RoHs、Reach、PAHs、UL fire-resistance rating、FDA …etc. Processed according to customer's requirements</p>
<p>Hardness: 25~95°C</p>
<p>Material: SBR、IIR、PU、NBR、HNBR、CR、ECO、ACM、EPDM、FPM、MFQ、SI …etc.</p>
<p>Delivery Date: Specification product 7~14 days (Products in stock can be shipped first) , Customized product containing mold 14~20 days</p>

橡膠材質比較表

RUBBER MATERIALS PROPERTIES

◎ 超 Excellent ● 優 Good ■ 中 Suitable △ 差 Limited ▼ 劣 Poor

	NR	IR	SBR	BR	IIR	EPDM	CR	NBR	PU	CSM	ACM	ECO	VAE	SI	FPM
拉力/Tensile Strength	◎	●	●	△	△	△	●	●	◎	●	▼	△	●	▼	●
伸長/Elongation	◎	◎	●	△	●	●	●	●	◎	●	▼	▼	▼	◎	▼
彈性/Rebound Resistance	◎	◎	△	◎	▼	●	◎	●	◎	△	△	△	△	△	△
撕斷力/Tear Resistance	◎	●	△	△	△	△	●	●	◎	△	▼	△	△	▼	△
耐磨/Abrasion-Resistance	◎	◎	◎	◎	◎	●	●	◎	◎	●	△	△	●	▼	△
撞擊力/Impact Strength Resistance	◎	◎	◎	●	●	●	◎	●	◎	●	▼	●	△	▼	△
氣密性/Gas Impermeability Resistance	△	△	△	△	◎	△	●	●	●	●	△	◎	●	▼	●


	NR	IR	SBR	BR	IIR	EPDM	CR	NBR	PU	CSM	ACM	ECO	VAE	SI	FPM
耐臭氧/Ozone Resistance	▼	▼	▼	▼	●	◎	●	▼	●	◎	●	◎	◎	◎	◎
耐候/Weathering Resistance	△	△	△	△	◎	◎	●	△	●	●	●	●	◎	◎	◎
耐日光/Flame Resistance	▼	▼	△	△	◎	◎	●	▼	●	◎	●	●	◎	◎	◎
耐熱/Heat Resistance	▼	▼	△	△	●	◎	●	△	△	●	●	●	●	◎	◎
低溫性/Low Temperature Resistance	●	●	△	●	△	●	△	△	●	△	▼	●	●	◎	●


	NR	IR	SBR	BR	IIR	EPDM	CR	NBR	PU	CSM	ACM	ECO	VAE	SI	FPM
油與汽油/Oil and Fuel Resistance	▼	▼	▼	▼	▼	▼	■	●	●	■	●	●	△	△	◎
動植物油/ Animal and Vegetable Oil Resistance	△	△	△	△	●	●	●	◎	●	●	◎	◎	△	■	◎
酒精/Alcohol Resistance	●	●	●	●	●	■	◎	●	■	◎	●	●	●	●	●
鹼液/Alkaline Resistance	△	△	△	△	◎	●	◎	●	▼	◎	▼	■	●	▼	■
酸液/Acid Resistance	■	■	■	■	●	●	●	●	▼	●	△	△	△	△	●
溶劑油/Aliphatic-solvent Resistance															
- Aliphatic	▼	▼	▼	▼	▼	▼	●	◎	●	●	◎	●	△	▼	◎
- Aromatic	▼	▼	▼	▼	▼	▼	△	■	▼	△	△	●	▼	▼	◎
氧化溶劑/ Oxygenated-Solvent Resistance	●	●	●	●	◎	◎	▼	▼	▼	△	▼	▼	△	△	▼
耐水性/Water Resistance	◎	◎	●	◎	◎	◎	●	●	△	●	▼	●	●	●	●

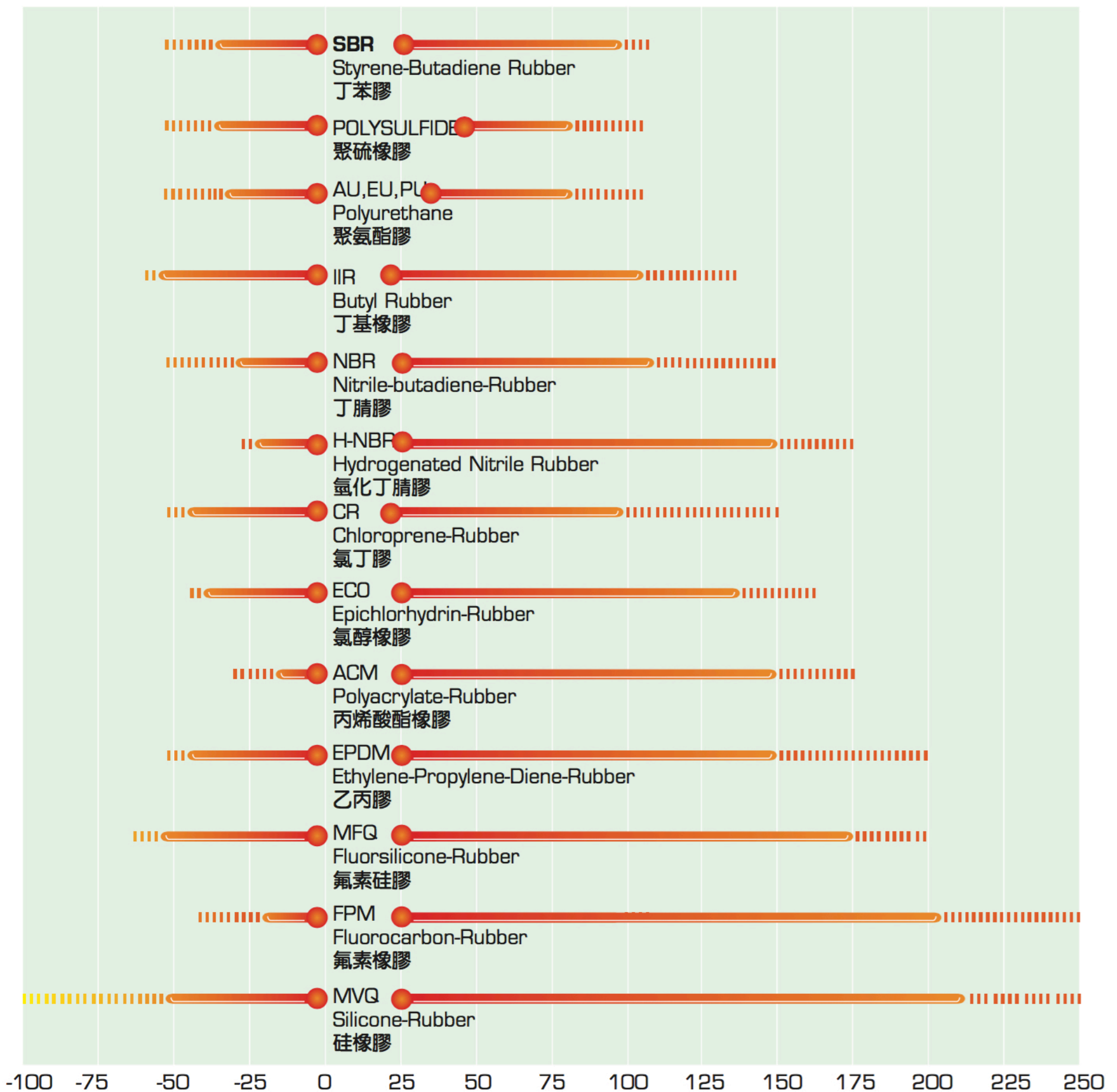
橡膠材質耐溫表

TEMPERATURE RESISTANCE

OF RUBBER MATERIALS

 適用溫度 Working Temperature period.

 特殊配方可達到之溫度區間
Only to be achieved under particular conditions with special compounds.



Temperature -°C Centigrade= $\frac{5}{9}(F-32)$ • Fahrenheit= $\frac{9}{5}C+32$