



The Manufacturer of Sealing Parts

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TEST REPORT

MATERIAL : EP 70 DURO PRO CURED BLACK

COMPOUND NO: E7021B

Physical Properties (Press Cure:170°CX10min Post Cure:150°CX4h)	Requirement	Test result
Hardness,Point 硬度(邵A)	65.00~75.00	72.00
Tensile Strength,min,Mpa 拉力強度	14.00	14.00
Ultimate Elongation,min,% 延伸率	200.00	335.00
Specific Gravity, 比重		1.16
Heat Resistance 70h@150°C 老化試驗		
Change in hardness,max,Point 硬度變化(邵A)	+10.00	-1.00
Change in tensile strength,max,% 拉伸強度變化率	-20.00	+1.00
Change in ultimate elongation,max,% 扯斷伸長率變化率	-20.00	-5.00
Compression Set 22h@150°C 壓縮永久變形試驗		
Compression set,Method B,max,% 壓縮永久變形	40.00	13.00

NOTE: THE ABOVE TESTS WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY
THIS COMPOUND E7021B CAN MEET ASTM 2000 M2DA714A26B36

