

The Manufacturer of Sealing Parts

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	16.70
Ultimate Elongation, min, % 延伸率	200.00	248.00
Specific Gravity, 比重		1.17
Heat Resistance 70h@150°C 老化試驗		
Change in hardness, max, Point 硬度變化(邵A)	+10.00	+0.00
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	+3.00
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	11.00

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

