

RUBBER TEST REPORT

COLOR : BLACK
MATERIAL : AD6011P
DATE:

Press cure					Post cure				
Sheet :	175	°C	6	min	Sheet :	140	°C	1	Hr
Button :		°C		min	Button :		°C		Hr

Spec.

Physical Properties

	Result
Hardness (ASTM D2240)	61
Tensile strength (ASTM D412) (MPa)	13.7
Elongation (ASTM D412) %	310

Compression Set (ASTM D395,Method B)22h/125°C

(25%Compression)	Result
	11

Heat Age(ASTM D573) 70h/125°C

	Result
Change in hardness, points	2
Change in tensile strength %	-4.6
Change in ultimate elongation %	-10