

GRADE (EK-1208)				
STANDARD OF TEST Q/320412 CNW 002-2015				
Item	Unit	Standard Value	Actual Value	Test Method
DENSITY	Kg/m ³	80-120	106.7	GB/T 6343-2009
TENSILE STRENGTH	Kpa	≥ 50	98.8	GB/T 6344-2008
TENSILE RATE	%	≥ 120	245.2	GB/T 6344-2008
COMPRESSION DEFLECTION	Kpa	≤ 5.0	3.9	ASTM D 1056
50% COMPRESSION DEFORMATION	%	≤ 30	9.9	GB/T6669-2008
TEARING STRENGTH	N/cm	≥ 2.0	4.07	GB/T10808-2006
OXYGEN INDEX	%	≥ 26	26.5	GB/T 2406-2009
70 HEAT STABILITY	%	≤ 3.2	0	GB/T 17794-2008
				