

LNP™ THERMOCOMP™ Compound QC006 - Asia

PA610-CF30

Saudi Basic Industries Corporation (SABIC)

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	236	MPa	ASTM D 638
Flexural Modulus	18610	MPa	ASTM D 790
Flexural Strength	393	MPa	ASTM D 790
Izod Impact notched, 1/8 in	122	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	217	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1240	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding

Regional Availability

Asia Pacific

Special Characteristics

Increased electrical conductivity