



A-PI-211 TDS

Project	Testing method	Unit	A-PI-211sheet
Density	GB/T 1033	g/cm ³	1.55
Elongation at break	ASTM 1708	%	≥ 2
Tensile strength	ASTM 1708	MPa	≥60
Bending strength	GB/T 1042	MPa	≥80
Notched impact strength	GB/T 1043	KJ/m ²	≥20
Friction coefficient	PV=0.875Pa·m/s		0.12
Coefficient of thermal expansion	296-572K	μm/m/K	55
Hot deformation temperature		°C	≥ 260
Rockwell hardness	HRE		≥15
10% deformation stress		MPa	95