

High heat resistance grade PR-56449

● Characteristic

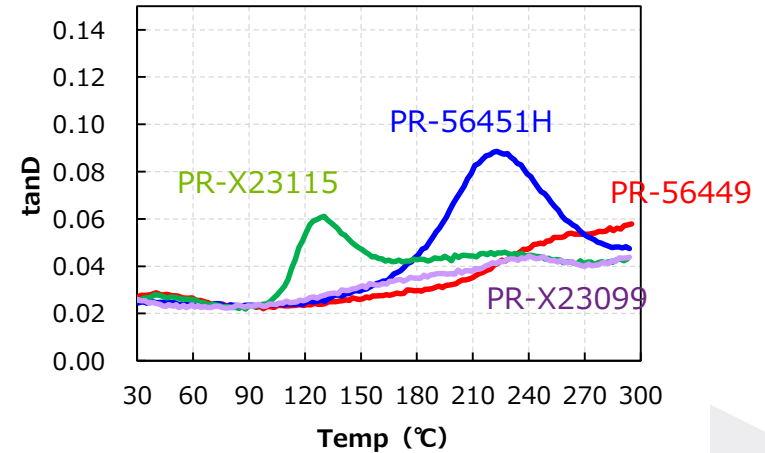
- ✓ Tg over 300°C, high crosslink density
- ✓ High heat resistance
- ✓ Improved productivity due to fast curing

● Resin property

Item	PR-56449
Ion	Anion
Free phenol %	<0.1
Free formaldehyde %	<0.1
Ash content %	0
Viscosity mPa·s/25°C	400
Gelation time Sec/150°C	68
Resin content %/135°C	40
pH -/25°C	7.0
Fixed carbon %/800°C	15

● Tg & TGA

DMA Cellulose impregnated paper (Resin content 30%)
200°C/1hr cured material



TGA 200°C/1hr cured material

