

High-Performance TDI-Based Ester Prepolymer (Specialty Grade)

Features

- Superior mechanical properties and heat resistance compared with Ether Polyurethanes.
- Better resilience and low-temperature performance than high-strength grades.

PANDEX		270E	305E	101EH
Viscosity @80°C	mPa·s	3000-5000	1000-1800 @75°C	1000-2000 @75°C
Curing agent		MOCA	MOCA	MOCA
Hardness ¹⁾		70±2	90±2	90±2
Tensile strength	MPa	25	40	38
Rebound Resilience ²⁾	%	39	30	30

1. JIS K 7312 A hardness, 2. ASTM D2632