

P- 3300 / I-3360

HANDLING: Motor Bike Seat PU system

	MATERIAL A	MATERIAL B	
	P-3300	I-3360	
<i>Parameter</i>	<i>Value</i>	<i>Value</i>	<i>Unit</i>
Apperance at room temperature	White Milky	Brown transparent	-
Melting point	-10°C	20°C	°C
Solid material melting time	0-1	0-1	hours
Viscosity at 35 ° C	1500	300	mPa·s
Density at working temperature	1.05	1.2	g/cm³
Mixing ratio	100	85-90	V/m
Working temperature	45	40	°C
Moulds temperature	45-55		°C
Demoulding time	250-300		second
Reaction performance (Cream Time/Thread Time)	10-12		second
Free Density	0.03-0.04		g/cm³

MECHANICAL PERFORMANCE OF THE FOAM

<i>Parameter</i>	<i>Value</i>	<i>Unit</i>
Density(UNI 10902)	0.04-0.05	g/cm³
Hardness (UNI EN ISO 868)	60-80	Shore C
Elogation at break(UNI EN 12803)	85	%
Tensile strength at break (UNI 12803)	100	MPa
Tear Resistance(UNI EN 12771)	3	N/mm

*It is based on test results from samples taken on 10mm plates using Derkim Polyurethane test methods in our laboratories.

*It is recommended that our products be stored at room temperature in places that are not exposed to direct sunlight and rain.