

# PRETHANE

## URETHANE SYSTEMS

	PC-80R	PC-85R	PC-85F	PC-100	PC-100 RIM CAST	PC-104	PC-150 RIM CAST	PC-250	PC-255	PC-350	PC-351
<b>MIX RATIO BY WEIGHT</b>	100A/96B (1:1 by vol)	100A/96B (1:1 by vol)	100A/48B (2:1 by vol)	100A/20B	100A/96B (1:1 by vol)	100A/88B (1:1 by vol)	100A/84B (1:1 by vol)	100A/100B	100A/100B	59A/100B (1:2 by vol)	59A/100B (1:2 by vol)
<b>SHORE HARDNESS</b>	78D	78D	85A	82A	75D	40D	75D	80D	80D	55D	55D
<b>POUR TIME, MINIMUM</b>	2 min	4-5 min	4-5 min	30 min	5-7 min	8-10 min	3-5 min	2 min	3-5 min	8-10 min	4-5 min
<b>DEMOLD TIME @ 72 F</b>	15-20 min	45 min	30-45 min	2-4 hours	20-30 min	30 min	20-30 min	20-30 min	45 min	30 min	15-20 min
<b>COLOR</b>	White	White	White	Blue	Amber	Gray	Amber	Tan	Tan	Yellow	Yellow
<b>VISCOSITY, MIXED</b>	100	100	2,200	15,000	600	600	200	1,100	1,100	600	600
<b>CUBIC INCHES PER POUND</b>	25.48	25.48	26	27	25.14	28.19	26	24.57	24.57	25.19	25.19
<b>SPECIFIC GRAVITY, CURED</b>	1.10	1.10	1.068	1.024	1.10	1.10	1.062	1.10	1.10	1.10	1.10
<b>SHRINKAGE DURING CURE</b>	0.0026 in	0.0026	0.0015 in	0.0015 in	0.0052 in	0.0052 in	0.0029 in	0.0029 in	0.0029 in	0.0052 in	0.0052 in

Precision Converting  
[www.precisionconverting.com](http://www.precisionconverting.com)  
 800-281-2307

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### OPTICALLY CLEAR URETHANE SYSTEMS

PC-420	PC-450 PRIMER	PC-600	PC-603	PC-604	PC-605	PC-9016	PC-9024	PC-9028	PC-9030	PC-9035	PC-9040	PC-STONE	PC-WOOD
100A/87B (1:1 by vol)	100A/10 0B by volume	100A/40B	100A/33B (3:1 by vol)	100A/25B	100A/13B	100A/67B	100A/ 98B (1:1by vol)	100A/ 97B (1:1 by vol)	100A/ 98B (1:1 by vol)	50A/100B	50A/100B	100A/88B (1:1 by vol)	100A/88B (1:1 by vol)
70D	N/A	45D	40D	45D	50D	80 D	75 D	75 D	85 A	65 A	40 A	50D	70D
6-8 min	30 min	30 min	20 min	15 min	15 min	15 min	30 min	30 min	30 min	30 min	45 min	3-4 min	3-4 min
30 min	N/A	16 hours	16 hours	4-6 hours	2-4 hours	2 hours	4-6 hours	2-4 hours	4-6 hours	4-6 hours	4-6 hours	20 min	20 min
Black	Clear Amber	Trans. Amber	Trans. Amber	Trans. Amber	Trans. Amber	Optically Clear	Optically Clear	Optically Clear	Optically Clear	Optically Clear	Optically Clear	Gray	White
800	500	2,000	2,000	3,500	3,500	700	500	500	500	600	500	2,000	2,000
24.50	N/A	24.50	27.00	25.78	25.78	26.07	26.13	26.07	26	25.78	25.22	31.25	46.20
1.13	N/A	1.02	1.024	1.02	1.10	1.08	1.08	1.08	1.08	1.08	1.08	0.599	0.886
0.0026 in	N/A	0.0015 in	0.0015 in	0.0015 in	0.0015 in	0.0015 in	0.0015 in	0.0015 in	0.0015 in	0.0015 in	0.0015 in	0.0026 in	0.0026 in