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## PHYSICAL PROPERTY COMPARISONS

Product	Ratio	Shore A (ASTM D2240)	Shore D (ASTM D2240)	Tensile	Elongation, % (ASTM)	Die "C" Tear, pli (ASTM)	Gel Time (seconds)	Tack Free Time (Seconds)	Shrinkage, % (Internal)
<b>AquataFlex 505</b>	1A:3B	95-100	65-68	2080	41	175	3-5 min	30-60 min	0.1
<b>AquataFlex 506</b>	1A:1B	93-98	48-53	2110	71	158	5-10	15-20	0.4
<b>AquataFlex 510</b>	1A:1B	95-100	45-50	3797	412	492	10	15-18	0.7
<b>Raven 502</b>	1A:1B	96-100	48	2250	250	400	3	4	1.4
<b>Raven 503</b>	1A:1B	98-100	68-72	2535	32	300	2	4	0.2
<b>Raven 507</b>	1A:1B	98-100	68-72	5634	10	284	60	90	0.2
<b>Raven 510</b>	1A:1B	98-100	50-55	3000	400	492	5	12	1.5
<b>Raven 511</b>	1A:1B	98-100	50-55	3638	344	488	20	35	0.8
<b>Raven 512</b>	1A:1B	85-90	33-43	4200	636	418	10-15	30	0.33
<b>Raven 520</b>	1A:2B	96-100	60-65	1488	79	227	12 min	90 min	0.1
<b>Raven 525</b>	1A:1B	92-98	43-48	2057	386	379	15	45	0.1
<b>Raven 541</b>	1K	75-85	30-35	2500	649	321	NA	4-6 hours	0.1
<b>Raven 545</b>	1K	75-80	30-35	2460	205	455	10	30	0.2