



# High Density Systems Data Table

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## Systems Ranges

Type	Free Rise	Free Rise	Cream	Gel Time	Tack Free	Rise Time
	Density (pcf)	Density (kg/m3)	Time (s)	(s)	Time (s)	(s)
Spray	0.50 - 2.62	8.00 - 42.00	1 - 4	NA	5 - 16	8 - 22
Pour in place	1.31 - 2.62	21.00 - 41.50	10 - 30	55 - 135	70 - 195	85 - 165
High Density	8.00 - 11.86	60.00 - 190.00	20 - 45	60 - 130	80 - 135	110 - 160

## Pour in Place Systems with 141b Blowing Agent

Components			Time (seconds)				Free Rise Density		Applications / Uses
A	B	Mix	Cream	Gel	Tack	Rise	pcf	kg/m3	
(MDI)	(Polimark)	Relation			Free		(cup)	(cup)	
IXC	RM-360	1:1 weight	23 - 26	N/A	95 - 100	110 - 120	3.64 - 3.99	60 - 64	
IXC	RM-1430-6	1:1 weight	30 - 32	N/A	128 - 135	145 - 160	5.86 - 6.11	94 - 98	Rock imitation.
IXC	RM-1430-8	1:1 weight	30 - 32	N/A	128 - 135	145 - 160	8.00 - 8.24	128 - 132	Rock imitation.
IXC	RM-1732	1:1 weight	20 - 25	60 - 70	80 - 90	N/A	6.86 - 7.18	110 - 115	Wood imitation, furniture.
IXC	RM-2332	1:1 weight	38 - 45	120 - 130	N/A	N/A	11.20 - 11.86	180 - 190	Wood imitation, furniture.