

# QUAD-CURE® UV RESIN CURE GUIDE METHACRYLATE



\* Optimal Ultra Violet wavelength performance is between 390 and 410 nanometers.

LINER TYPE	DIA. (IN)	THICK. (MM)	RESIN (LINER TUBE, FLEXI 90, & FLEXI 4D) (LBS./FT.)	RESIN (BRAWO, WOVOL, & QUAD-CURE NON-WOVEN) (LBS./FT.)	LINER TUBE & FLEXI 90 GAP SETTING	FLEXI 4D GAP SETTING	BRAWO, WOVOL, & QUAD-CURE NON-WOVEN GAP SETTING	WITH CALTUBE		WITH CALTUBE		WITH CALTUBE	
								UV LED		UV LED		UV LED	
								300W (FT./MIN.)	300W (FT./MIN.)	600W (FT./MIN.)	600W (FT./MIN.)	1200W (FT./MIN.)	1200W (FT./MIN.)
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	3	3.5	0.546	0.491	8	9	6	1.7	0.9	X	X	X	X
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	4	3.5	0.728	0.655	8	9	6	1.4	0.7	1.6	0.8	3.2	1.6
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	5	3.5	0.91	0.82	8	9	6	1.1	0.5	1.6	0.8	3.2	1.6
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	6	3.5	1.092	0.99	8	9	6	0.9	0.4	1.4	0.7	2.5	1.2
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	8	3.5	1.456	1.310	8	9	6	X	X	0.6	0.3	1.4	0.7
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	10	3.5	1.82	1.64	8	9	6	X	X	X	X	0.9	0.4
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	12	3.5	2.184	1.97	8	9	6	X	X	X	X	0.6	0.3
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	3	4.5	0.702	0.632	10	11	8	1.1	0.5	X	X	X	X
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	4	4.5	0.936	0.842	10	11	8	1	0.5	1.4	0.7	2.8	1.4
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	5	4.5	1.17	1.06	10	11	8	0.9	0.4	1.4	0.7	2.8	1.4
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	6	4.5	1.404	1.27	10	11	8	0.9	0.4	1.2	0.6	2.3	1.1
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	8	4.5	1.872	1.69	10	11	8	X	X	0.6	0.3	1.2	0.6
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	10	4.5	2.34	2.11	10	11	8	X	X	X	X	0.9	0.4
Quad-Cure®: Liner Tube, Flexi 4D, Non Woven	12	4.5	2.808	2.6	10	11	8	X	X	X	X	0.4	0.2