

The Magic is the Media

**A ISO 9001:2008 – ANSI-ISO-
 ASQ Q9001-2008 Company**

MAGIC® II Type VIII 30/60 Composite & Metals Blasting Matrix

The Parameters below are for use with a 1/2” Double Venturi Nozzle

All media flow rates are subject to + or – 50 lbs.

Substrate	Material	Flow Rate	Nozzle Pressure	Distance	Angle	Dwell
Fiberglass	MAGIC® II 30-60	300 lbs ph	15 psi	6” to 18”	0 to 90°	1 second
Fiberglass Honeycomb Core	MAGIC® II 30-60	300 lbs ph	15 psi	6” to 18”	0 to 90°	1 second
Carbon Fiber	MAGIC® II 30-60	500 lbs ph	25 psi	6” to 18”	0 to 90°	1 second
Graphite Panels	MAGIC® II 30-60	400 lbs ph	20 psi + or - 5	6” to 18”	0 to 90°	1 second
Lexan	MAGIC® II 30-60	400 lbs ph	20 psi + or - 5	6” to 18”	0 to 90°	1 second
Aluminum .032>	MAGIC® II 30-60	600 lbs ph	30 psi + or - 5	6” to 18”	0 to 90°	1 second
Aluminum .032<	MAGIC® II 30-60	300 lbs ph	15 psi + or - 5	6” to 18”	0 to 90°	1 second
Aluminum Honeycomb Core	MAGIC® II 30-60	400 lbs ph	20 psi + or - 5	6” to 18”	0 to 90°	1 second
Magnesium	MAGIC® II 30-60	500 lbs ph	25 psi + or - 5	6” to 18”	0 to 90°	1 second
Titanium	MAGIC® II 30-60	600 lbs ph	30 psi + or - 5	6” to 18”	0 to 90°	1 second

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