

Product Catalog: Material: Product Serial: Foam Pyramid Absorber Material

Polyurethane HM-AM-PU

HM Electronic Equipment Co., LTD is the mainly absorber material manufacturer in China. HM-AM serials absorber material is widely used for EMC chamber, antenna chamber and other EMC enclosure. It could cover inflection objects in testing area, decrease background noise, eliminate clutter interfere, increase testing result reliability.

HM-AM serials absorber material made by high density polyurethane, processing steps include sharp, carbon penetration, drying, surface paint and others. It's good performance and wide-range in application.

All products pass NRL8093 testing, fit GB8624-B2, DIN4102-B2, ISO11925-2 and Ul94. Oxygen index over 28%, it could work under -50 to +80 centigrade degree, and could suffer +100 centigrade drgree within short time. The power capacity is 1KW/m2, and could suffer 1.5KW/m2 within short time.

All material is environment friendly, only inorganic material. No poisonous gas release. The product meet RoHS requirement.







HM-AM Foam Pyramid Absorber Material Performance

MODEL	HEIGHT mm	WEIGHT kg/m2	VERT Ghz 40		AL 10	NCIE 5	DEN 3	T R	0.5	ECTIV	'ITY (- 0.2	-dB) 0.1	SIZE mm
AM-30	30	1. 3	40	35	30	20	17	8	_	-	-	-	500x500
AM-50	50	1. 8	45	40	35	25	20	13	_	_	_	_	500x500
AM-70	70	2. 6	45	40	35	30	25	15	_	_	_	-	500x500
AM-100	100	3. 3	50	45	40	35	30	20	13	_	_	_	500x500
AM-150	150	4. 2	55	50	45	40	35	25	15	_	_	_	500x500
AM-200	200	5. 5	60	55	50	45	40	30	17	_	_	_	500x500
AM-300	300	8. 3	60	60	55	45	40	35	20	_		_	500x500
AM-400	400	10. 6	60	60	55	50	45	40	25	17	_	_	500x500
AM-500	500	13	60	60	60	50	45	40	30	20	17	_	500x500
AM-700	700	17. 7	60	60		55	50	45	35	30	20	17	500x500

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