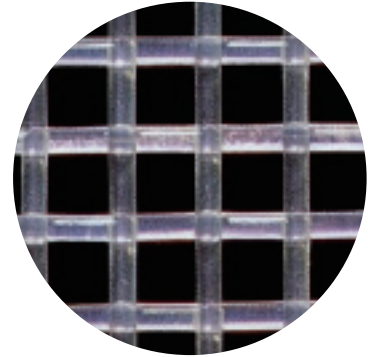


SMESH ACOUSTIC Series

SMESH ACOUSTIC Series, with predictable and consistent performance of acoustic resistance, will effectively filter the sound and enhance the performance and reliability of speakers and microphones.



How can we make consistent acoustic resistance?

- ▶ Uniform polyester monofilament
- ▶ Uniform mesh opening
- ▶ Uniform mesh open area

Based on the mesh opening, open area, and mesh thickness, the SMESH ACOUSTIC Series perform resistance from 3 to 260 MKS Rayls.

ITEM	ACOUSTIC RESISTANCE (MKS Rayls)	MESH OPENING (um)	OPEN AREA (%)	THICKNESS (um)	MATERIAL
SMESH ACOUSTIC 3	3	285	44	255	PET
SMESH ACOUSTIC 6	6	105	52	63	PET
SMESH ACOUSTIC 8	8	147	34	120	PET
SMESH ACOUSTIC 10	10	120	41	105	PET
SMESH ACOUSTIC 20	20	68	38	62	PET
SMESH ACOUSTIC 25	25	51	38	50	PET
SMESH ACOUSTIC 32	32	38	31	48	PET
SMESH ACOUSTIC 45	45	51	18	108	PET
SMESH ACOUSTIC 46	46	38	28	50	PET
SMESH ACOUSTIC 65	65	30	24	60	PET
SMESH ACOUSTIC 75	75	24	20	48	PET
SMESH ACOUSTIC 90	90	41	14	120	PET
SMESH ACOUSTIC 95	95	29	16	56	PET
SMESH ACOUSTIC 145	145	27	14	68	PET
SMESH ACOUSTIC 160	160	20	15	60	PET
SMESH ACOUSTIC 260	260	18	13	60	PET

REMARKS: Hydrophobic, Metal coating, Colors upon request.
Any other MKS Raly Value mesh, upon request.



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