

TABLE 2 - TECHNICAL SPECIFICATIONS

RUBIKORE	2	6	8	ON-WALL	CINEMA
Frequency Range	50 - 26,000 Hz ±3 dB	38 - 34,000 Hz ±3 dB	38 - 34,000 Hz ±3 dB	59 - 34,000 Hz ±3 dB	49 - 34,000 Hz ±3 dB
Sensitivity	87 dB @ 1 m for 2.83 V	88.5 dB @ 1 m for 2.83 V	90.5 dB @ 1 m for 2.83 V	88.5 dB @ 1 m for 2.83 V	89 dB @ 1 m for 2.83 V
Nominal impedance	4 ohm	4 ohm	4 ohm	4 ohm	4 ohm
Maximum SPL	107 dB	110dB	112 dB	108 dB	111 dB
Crossover frequency	2,800 Hz	800 / 2,600 / 14,000 Hz	500 / 800 / 2,400 / 14,000 Hz	2,900 / 14,000 Hz	2,800 / 14,000 Hz
Crossover principle	2-way	2½ + ½-way	2½ + ½ + ½-way	2 + ½-way	2 + ½-way
Recommended amplifier power	40 - 150 Watt	40 - 200 Watt	40 - 250 Watt	20 - 150 Watt	40 - 200 Watt
High frequency driver(s)	1 x 29 mm low loss soft dome	17 x 45 mm planar magnetostatic tweeter 1 x 29 mm low loss soft dome	17 x 45 mm planar magnetostatic tweeter 1 x 29 mm low loss soft dome	17 x 45 mm planar magnetostatic tweeter 1 x 29 mm low loss soft dome	17 x 45 mm planar magnetostatic tweeter 1 x 29 mm soft dome
High frequency diaphragm	Soft woven fabric	Planar magnetostatic Soft woven fabric	Planar magnetostatic Soft woven fabric	Planar magnetostatic Soft woven fabric	Planar magnetostatic Soft woven fabric
Low/Mid frequency driver(s)	1 x 6½ inch	2 x 6½ inch	3 x 6½ inch	1 x 6½ inch	2 x 6½ inch
Low/Mid frequency diaphragm	Clarity Cone paper and wood fibre	Clarity Cone paper and wood fibre	Clarity Cone paper and wood fibre	Clarity Cone paper and wood fibre	Clarity Cone paper and wood fibre
Connection input(s)	Bi-wire / Bi-amp	Bi-wire / Bi-amp	Bi-wire / Bi-amp	Single wire	Bi-wire / Bi-amp
Enclosure type	Bass reflex	Bass reflex	Bass reflex	Bass reflex	Bass reflex
Bass reflex tuning frequency	44 Hz	34 Hz	33 Hz	49 Hz	36 Hz
Other features	N/A	N/A	N/A	Rotatable Hybrid Tweeter module	Rotatable Hybrid Tweeter module
Recommended placement	Stand / Shelf	Floor	Floor	On-wall / Shelf	Stand / Shelf
Recommended distance from rear wall	20 - 120 cm	20 - 180 cm	25 - 180 cm	0 - 30 cm	5 - 100 cm
Dimensions (H x W x D)	350 x 195 x 335 mm 13.9 x 7.7 x 13.3 inches	990 x 200 x 380 mm 39.1 x 7.9 x 15.0 inches	1100 x 220 x 444 mm 43.5 x 8.7 x 17.6 inches	465 x 278 x 142 mm 18.4 x 11.0 x 5.6 inches	197 x 581 x 400 mm 7.7 x 22.8 x 15.7 inches
Weight incl. grille	9.5 kg 20.9 lb	23 kg 50.7 lb	30 kg 66.1 lb	8.5 kg 18.7 lb	16 kg 35.2 lb
Shipping weight	10.5 kg 23.1 lb	25 kg 55.1 lb	33 kg 72.7 lb	9.5 kg 20.9 lb	17.5 kg 38.5 lb
Finishes	High Gloss Black (Shadow Black grille) High Gloss Maroon (Shadow Black grille) Natural Walnut (Smokey Brown grille) High Gloss White (Mountain Grey grille)	High Gloss Black (Shadow Black grille) High Gloss Maroon (Shadow Black grille) Natural Walnut (Smokey Brown grille) High Gloss White (Mountain Grey grille)	High Gloss Black (Shadow Black grille) High Gloss Maroon (Shadow Black grille) Natural Walnut (Smokey Brown grille) High Gloss White (Mountain Grey grille)	High Gloss Black (Shadow Black grille) Natural Walnut (Smokey Brown grille) High Gloss White (Mountain Grey grille)	High Gloss Black (Shadow Black grille) Natural Walnut (Smokey Brown grille) High Gloss White (Mountain Grey grille)
Accessories	Manual Rubber Feet Polishing cloth (high gloss finish only) Front Grille	Manual Polishing cloth (high gloss finish only) Front Grille Premium Spike Set	Manual Polishing cloth (high gloss finish only) Front Grille Premium Spike Set	Manual Rubber Feet Polishing cloth (high gloss finish only) Front Grille	Manual Rubber Feet Polishing cloth (high gloss finish only) Front Grille
Spike thread size	M8	M8	M8	N/A	N/A

All technical specifications are subject to change without notice.