

SLATEFIBER 65 SF

Product sheet

The second generation Slatefiber range relies on its exclusive technology, designed and developed by Focal engineers to combine precision, responsiveness and robustness. Every car journey becomes a clear, dynamic listening experience, true to Focal's signature sound. From passive kits to the subwoofers, the range offers perfect sound coherence across its models, as well as a bold design. The Slatefiber solutions are characterised by their performance, versatility and easy installation.



Key points

- Exclusive Slatefiber technology - Cone made in France in Focal's workshops
- High power handling, for long-lasting performances, even at high volume
- Optimised efficiency to limit amplification requirements
- Solid design and rigorously selected materials for long-term reliability

SPECIFICATIONS

Medium	2 1/2" (65mm)
Maximum power	80W
Nominal power	40W RMS
Sensitivity (2.83V/ - 1m)	87dB
Frequency response	250Hz - 11kHz
Impedance	4Ω
Depth	1 3/8" (34.8mm)
Voice coil diameter	1" (25mm)
Magnet	Neodymium
Surround	Butyl

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Technical Sheet

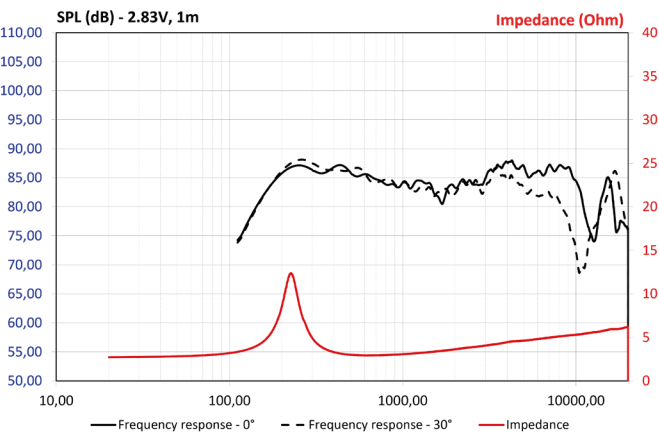
2.5" speaker



SPECIFICATIONS

Nominal power	40W RMS	
Maximum power	80W	
Sensitivity	87dB	
Nom. impedance	4Ω	
Cone	Slatefiber	
Surround	Butyl	
DC resistance	2.8Ω	
VC diameter	25mm	1"
Former	Kapton	
Layers	2	
Wire	Copper	
Net weight	150g	0.33lbs
Frequency response	250-11kHz	

FREQUENCY RESPONSE/IMPEDANCE



PARAMETERS

Rdc	2.8Ω
Fs	230Hz
Mms	2.8g
Cms	0.2mm/N
Vas	0.12l
Qts	1
Qes	1.3
Qms	4.5
Bxl	2.9N/A
Sd	22cm²
SPL	87dB
Xmax	2mm

MECHANICAL DRAWING (MM)

