

SLATEFIBER SUB 20 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
- 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
- Grille included

SPECIFICATIONS

Subwoofer	7 ⁷ / ₈ " (200mm)
Maximum power	400W
Nominal power	200W RMS
Sensitivity (2.83V/ - 1m)	87dB
Impedance	4Ω
Voice coil diameter	2" (52mm)
Magnet	Ferrite
Surround	Butyl

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Technical Sheet

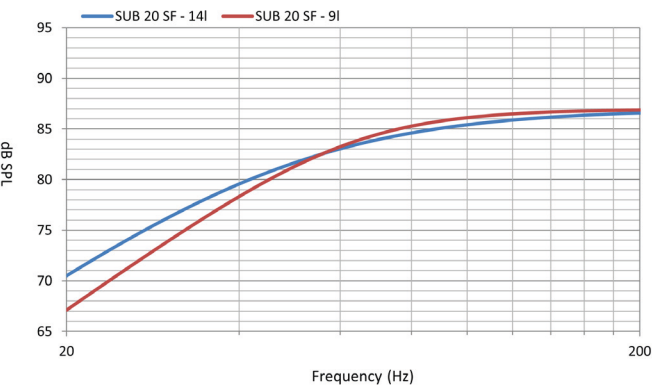
8" subwoofer



SPECIFICATIONS

Nominal power	200W RMS	
Maximum power	400W	
Sensitivity	87dB	
Nom. impedance	4Ω	
Cone	Slatefiber	
Surround	Butyl	
DC resistance	2.8Ω	
VC diameter	52mm	2.05"
Former	Glass fiber	
Layers	4	
Wire	Copper	
Net weight	3300g	7.28lbs

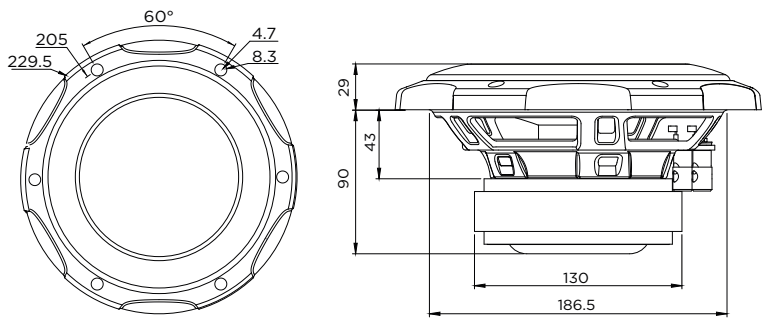
FREQUENCY RESPONSE/IMPEDANCE



PARAMETERS

Rdc	2.8Ω
Fs	36Hz
Mms	95g
Cms	0.2mm/N
Vas	12l
Qts	0.39
Qes	0.42
Qms	3.8
Bxl	11.8N/A
Sd	202cm²
SPL	87dB
Xmax	10mm

MECHANICAL DRAWING (MM)



SUGGESTED APPLICATIONS

Volume	F-3dB
9L (0.32 cu.ft.)	68Hz
14L (0.5 cu.ft.)	64Hz

