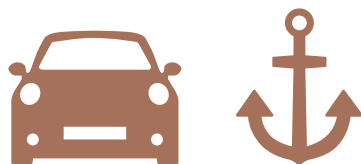


MOTORITIES COLLECTION

2026



ON-BOARD SYSTEMS





For more than four decades, Focal has created speaker drivers and high-end loudspeakers that deliver a unique sound. Our brand values are innovation and performance; excellence and pleasure. We are globally renowned for our exclusive technologies. The result of this technological heritage is class-leading products offering a natural, authentic performance, imbued with clarity and power.

With our Motorities Collection, we invite you to combine the pleasure of driving with the pleasure of pure sound.

All aboard for some exceptional listening experiences.

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01.

UTOPIA M

Simply excellent

The quintessence of Focal expertise and cutting-edge technology, the Utopia M product line takes sound excellence to a whole new level. The specially designed chassis is a subtle mix of tradition, performance and elegance in true French style. By choosing each speaker driver in the range based on your vehicle and your needs, you can build your own audio system for a fully bespoke set-up.





'M'-profile
'W' sandwich cone



Designer
bowl



TMD®
surround



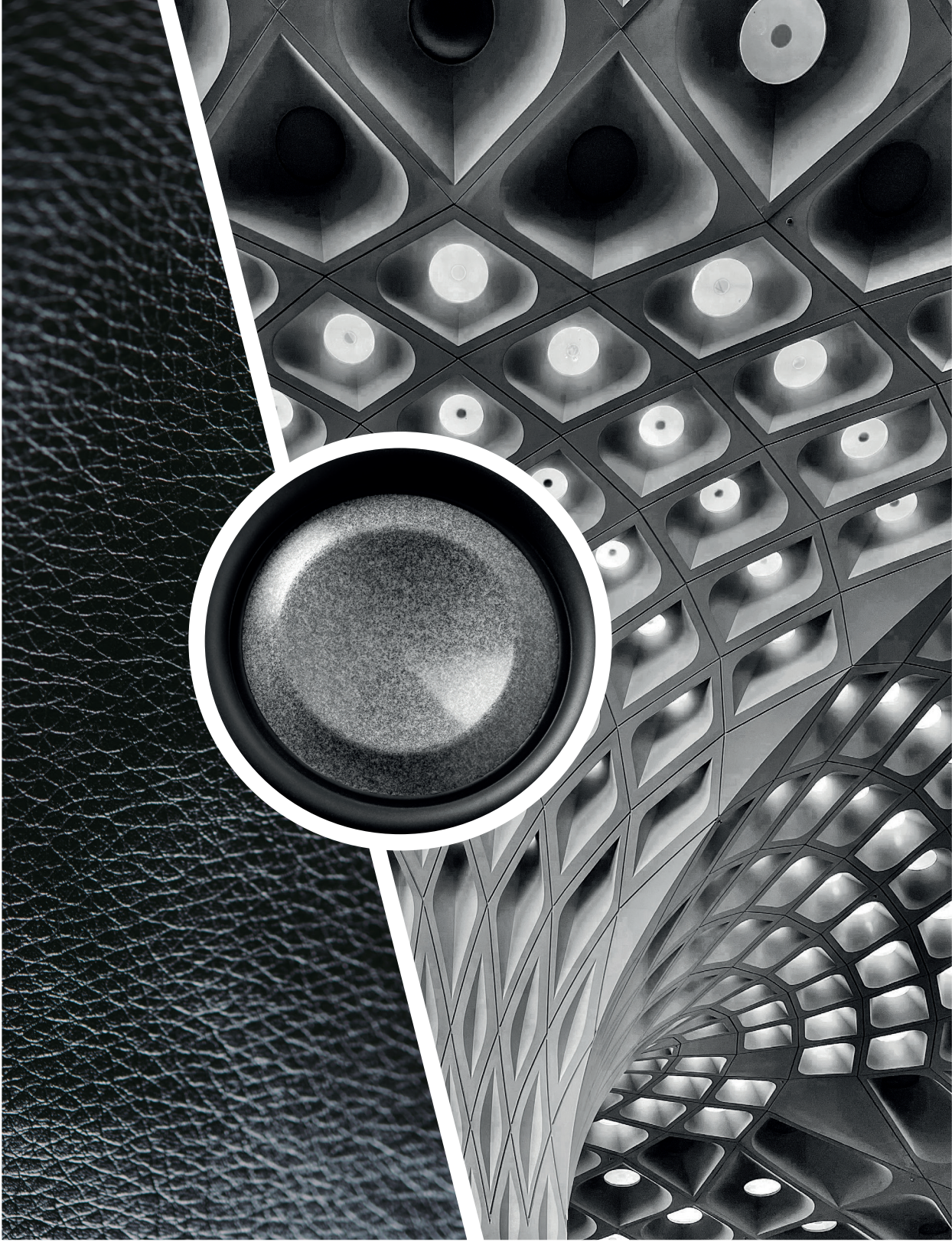
Neodymium
magnet



'M'-shaped pure
Beryllium tweeter



French
manufacturing





	TBM	3.5WM	6 WM	8 WM
Type	Tweeter	Midrange	Woofer	Woofer
Diameter	-	3½" (87.5mm)	6½" (165mm)	8" (200mm)
Cone	'M'-shaped pure Beryllium dome	'M'-profile 'W'	'M'-profile 'W'	'M'-profile 'W'
Surround technology	Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)
Magnet	Neodymium	Neodymium	Neodymium	Neodymium
Mounting depth	⅝" (9mm)	1¼" (31mm)	2" (51.5mm)	2⅛" (52mm)
Voice coil diameter	1" (25m)	1¾" (45mm)	3⅛" (80mm)	3⅛" (80mm)
Impedance	4Ω	4Ω	4Ω	4Ω
Max. power	200W	100W	200W	200W
Nom. power	20W RMS	50W RMS	100W RMS	100W RMS
Sensitivity (2.83 V/1 m)	95dB	88dB	91.5dB	91.8dB
Frequency response	1,5kHz - 50kHz	200Hz - 10kHz	60Hz - 6kHz	45Hz - 5kHz
Suggested load volume	-	-	-	-
Accessories	Supplied mounting brackets	Optional grille	Optional grille	Optional grille



10WM

Subwoofer

10" (250mm)

'M'-profile 'W'

-

Neodymium

4¼" (108mm)

Dual voice coil 4¾" (120mm)

2 x 4Ω

800W

400W RMS

87.5dB

25Hz - 800Hz

Sealed enclosure:
0.35 to 0.52 cu ft

-



UTOPIA 165 W-XP

Type 2-way component kit

Diameter 6½" (165mm)

Cone 'W' sandwich

Surround technology Tuned Mass Damper (TMD®)

Motor Ferrite

Mounting depth 2½⅙" (74mm)

Voice coil diameter 1¼" (32mm)

Tweeter 'M'-shaped pure Beryllium dome

Crossover Separated:
12/18dB bi-amp

Adjustable tweeter level +3; 0; -3dB/oct

Impedance 2Ω

Max. power 200W

Nom. power 100W RMS

Sensitivity (2.83 V/1 m) 93dB

Frequency response 60Hz - 40kHz

Accessories Grilles included



3½" GRILLE

Optional 'M' profile
aluminium ring



6" GRILLE

Optional 'M' profile
aluminium ring



8" GRILLE

Optional 'M' profile
aluminium ring

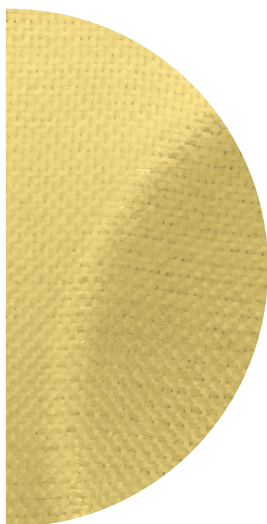
02.

K2 POWER M

Power with style

Iconic K2 cone, 'M'-profile, TMD® surround, etc... Focal has combined several of its finest technologies to create K2 Power M. These speaker drivers are characterised by power, precision and compact design, offering unparalleled musicality and pure high-fidelity in-car sound. The FRAK tweeter brings unprecedented dynamics to your installation; it combines perfectly with the other products from the range for a unique sonic experience and 'à la carte' installation.





'M'-profile
K2 cone



French
manufacturing



TMD®
surround



Neodymium
magnet



FRAK
Tweeter



'M'-shaped
grille





FRAK

3 KM

6.5 KM

Type	Tweeter	Medium	Woofer
Diameter	1¼" (32mm)	3" (80mm)	6½" (165mm)
Cone	'M'-shaped Aluminium-Magnesium	'M'-profile K2 sandwich	'M'-profile K2 sandwich
Surround technology	Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)
Magnet	Neodymium	Neodymium	Ferrite
Mounting depth	¾" (19.5mm)	1⅛" (27.3mm)	2⅛" (54mm)
Voice coil diameter	1" (25mm)	1⅜" (35mm)	2⅜" (60mm)
Impedance	4Ω	4Ω	4Ω
Max. power	150W	120W	240W
Nom. power	25W RMS	60W RMS	120W RMS
Sensitivity (2.83 V/1 m)	91dB	89dB	92.5dB
Frequency response	600Hz - 32kHz	200Hz - 9kHz	50Hz - 5kHz
Suggested load volume	-	-	-
Accessories	Mounting accessories and grilles included	Optional grille	Optional grille



SUB 5 KM

Subwoofer

5" (145mm)

'M'-profile K2 sandwich

Catenary profile

Ferrite

2 $\frac{3}{8}$ " (69mm)

2 $\frac{3}{8}$ " (60mm)

4 Ω

400W

200W RMS

86dB

35Hz - 250Hz

4l / 41Hz (sealed)

6l / 39Hz (sealed)

Optional grille



3" GRILLE

Optional
'M' profile
aluminium ring



5" GRILLE

Optional
'M' profile
aluminium ring



6 $\frac{1}{2}$ " GRILLE

Optional
'M' profile
aluminium ring

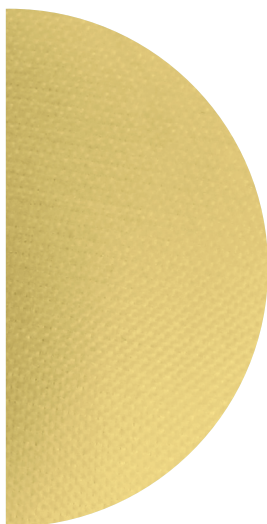
03.

K2 POWER

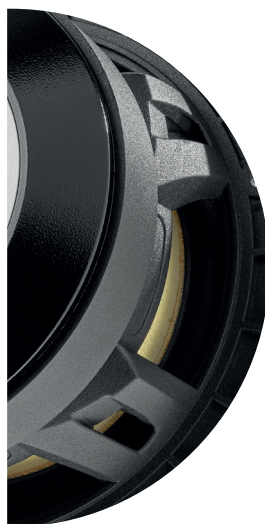
K2-sized emotions

An iconic line with its aramid fibre cone, K2 Power is the definition of performance, power and style. Over the years, we have preserved this precious K2 DNA, whilst integrating our latest innovations into the kits, so we can continue to deliver the best. Developments include: super shallow depth kits, making them highly compact without losing energy and kits fitted with the FRAK tweeter to give your system unprecedented dynamics.





K2
cone



French
manufacturing



TMD®
surround



Ventilated
magnet



FRAK
tweeter



'M'-shaped
K2 tweeter





EC 165 KE

ES 100 KE

ES 165 K2E

Type	2-way coaxial kit	2-way component kit	2-way component kit
Diameter	6½" (165mm)	4" (100mm)	6½" (165mm)
Cone	K2 sandwich	K2 sandwich	K2 sandwich
Surround technology	Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)
Magnet	Ferrite	Neodymium	Ferrite
Mounting depth	2⅝" (74mm)	1½" (39mm)	2⅝" (74mm)
Voice coil diameter	1" (25mm)	¾" (20mm)	1¼" (32mm)
Tweeter	Coaxial K2 sandwich 'M'-shaped	K2 sandwich 'M'-shaped	K2 sandwich 'M'-shaped
Crossover	Integrated	12/12dB (3.5kHz)	6-12/12dB (3.5kHz)
Adjustable tweeter level	-	+3/0/-3dB	+3/0/-3dB
Impedance	4Ω	4Ω	2Ω
Max. power	160W	120W	200W
Nom. power	80W RMS	60W RMS	100W RMS
Sensitivity (2.83 V/1 m)	93dB	90dB	93dB
Frequency response	60Hz - 22kHz	110Hz - 22kHz	60Hz - 22kHz
Accessories	Grilles included	Grilles included	Grilles included



ES 165 K2S

2-way component kit	2-way component kit
6½" (165mm)	6½" (165mm)
K2 sandwich	K2 sandwich
Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)
Ferrite	Ferrite
2¼" (58mm)	2 ¹⁵ / ₁₆ " (74mm)
1¼" (32.5mm)	1¼" (32mm)
K2 sandwich 'M'-shaped	K2 sandwich 'M'-shaped
6-12/12dB (3kHz)	6-12/12dB (3kHz)
+3/0/-3dB	+3/0/-3dB
2Ω	4Ω
140W	200W
70W RMS	100W RMS
88dB	91dB
60Hz - 22kHz	60Hz - 22kHz
Grilles included	Grilles included



ES 165 KE



ES 165 KX2E



ES 165 KX3E

Type	2-way component kit	3-way component kit
Diameter	6½" (165mm)	Woofer: 6½" (165mm) Midrange: 4" (100mm)
Cone	K2 sandwich	K2 sandwich
Surround technology	Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)
Magnet	Ferrite	Woofer: Ferrite Midrange: Neodymium
Mounting depth	3" (76mm)	Woofer: 3" (76mm) Midrange: 1⅝" (33.5mm)
Voice coil diameter	2" (40mm)	Woofer: 2" (40mm) Midrange: 1" (20mm)
Tweeter	FRAK : 'M'-shaped Aluminium-Magnesium	FRAK : 'M'-shaped Aluminium-Magnesium
Crossover	6-12/12-18dB (3kHz)	6-12/12/12dB (3/4/500/3/5kHz)
Adjustable tweeter level	+3/0/-3dB	+3/0/-3dB
Impedance	2Ω	4Ω
Max. power	240W	Woofer: 240W Midrange: 100W
Nom. power	120W RMS	Woofer: 120W RMS Midrange: 50W RMS
Sensitivity (2.83 V/1 m)	92.5dB	Woofer: 93dB Midrange: 88dB
Frequency response	55Hz - 32kHz	45Hz - 32kHz
Suggested load volume	-	-
Accessories	Grilles included	Grilles included



SUB 25 KXE

SUB 25 KXS

SUB 30 KXE

Subwoofer	Subwoofer	Subwoofer
10" (250mm)	10" (250mm)	12" (300mm)
K2 sandwich	K2 sandwich	K2 sandwich
Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)
Ferrite	Ferrite	Ferrite
6¾" (172mm)	3¾" (94.5mm)	6¾" (172mm)
2½" (65mm)	1¾" (45mm)	2½" (65mm)
-	-	-
-	-	-
-	-	-
2x4Ω	4Ω	2x4Ω
1,200W	700W	1,600W
600W RMS	350W RMS	800W RMS
84.5 dB	84.5dB	86.5dB
25Hz - 500Hz	25Hz - 500Hz	25Hz - 500Hz
Sealed enclosure: 0.6 to 0.77cu ft Bass-reflex: 0.77 to 1.23cu ft	Sealed enclosure: 0.56 to 0.7cu ft	Sealed enclosure: 0.99 to 1.23cu ft Bass-reflex: 0.99 to 1.76cu ft
-	-	-

04.

FLAX EVO

The perfect balance

With its French flax cone - a patented Focal exclusive technology - Flax Evo embodies the search for acoustic quality combined with sleek aesthetics. Sound definition, a natural midrange and deep bass are what characterise this unique range. The speaker drivers can handle high-performance amplification and can be therefore combined with any product from the Focal electronics range to provide you with a pure listening experience whilst on the go.





Flax
cone



French
manufacturing



TMD®
surround



Ferrite
magnet



TAM®
tweeter



Audiophile
crossover





PC 165 FE



PS 165 FE

Type	2-way coaxial kit	2-way component kit
Diameter	6½" (165mm)	6½" (165mm)
Cone	Flax sandwich	Flax sandwich
Surround technology	Tuned Mass Damper (TMD®)	Tuned Mass Damper (TMD®)
Magnet	Ferrite	Ferrite
Mounting depth	2⅞" (72.7mm)	2⅞" (72.7mm)
Voice coil diameter	1" (25mm)	1" (25mm)
Tweeter	Coaxial 'M'-shaped	TAM : 'M'-shaped Aluminium/Magnesium
Crossover	Integrated: 6dB/oct	Separated: 12/12dB/oct
Adjustable tweeter level	0/-3dB	0/-3dB
Impedance	4Ω	4Ω
Max. power	140W	140W
Nom. power	70W RMS	70W RMS
Sensitivity (2.83 V/1 m)	90dB	91.5dB
Frequency response	60Hz - 28kHz	60Hz - 28kHz
Accessories	Mounting accessories, screws	Mounting accessories, screws



PS 165 FSE

2-way component kit

6½" (165mm)

Flax sandwich

Tuned Mass Damper (TMD®)

Ferrite

2½" (54.5mm)

1¼" (32mm)

TAM : 'M'-shaped
Aluminium/Magnesium

Separated:
12/12dB/oct

0/-3dB

4Ω

120W

60W RMS

91.5dB

70Hz - 28kHz

Mounting accessories,
screws

PS 165 FXE

2-way component kit

6½" (165mm)

Flax sandwich

Tuned Mass Damper (TMD®)

Ferrite

3" (77mm)

1¼" (32mm)

TAM : 'M'-shaped
Aluminium/Magnesium

Bi-amp separated:
12-18dB/oct

0/-3dB

4Ω

160W

80W RMS

90.5dB

55Hz - 28kHz

Mounting accessories,
screws

PS 165 F3E

3-way component kit

Woofer: 6½" (165mm)

Midrange: 3½" (80mm)

Flax sandwich

Tuned Mass Damper (TMD®)

Ferrite

Woofer: 2⅞" (72.7mm)

Midrange: 1⅝" (33.5mm)

Woofer: 1¼" (32mm)

Midrange: 1" (25mm)

TAM : 'M'-shaped
Aluminium/Magnesium

Separated:
12/12-18dB/oct

0/-3dB

4Ω

160W

80W RMS

90.5dB

60Hz - 28kHz

Mounting accessories,
screws



P 20 FE



P 20 FSE

Type	Sealed box and bass-reflex subwoofer	Shallow sealed box subwoofer
Diameter	8" (20cm)	8" (20cm)
Cone	Flax sandwich	Flax sandwich
Magnet	Dual ferrite	Ferrite
Surround technology	4 $\frac{5}{8}$ " (117mm)	3" (76mm)
Voice coil diameter	1 $\frac{1}{2}$ " (38mm)	1 $\frac{1}{2}$ " (38mm)
Impedance	4 Ω	4 Ω
Max. power	500W	400W
Nom. power	250W RMS	200W RMS
Sensitivity (2.83 V/1 m)	82.5dB	86dB
Frequency response	39Hz - 500Hz	41Hz - 400Hz
Suggested load volume	Sealed enclosure: 0.35 to 0.52 cu ft Bass-reflex: 0.35 to 0.71 cu ft	Sealed enclosure: 0.21 to 0.32 cu ft



P 25 FE

Sealed box and
bass-reflex subwoofer

10" (25cm)

Flax sandwich

Dual ferrite

5⁹/₁₆" (140.6mm)

2" (50mm)

4Ω

600W

300W RMS

85dB

33Hz - 500Hz

Sealed enclosure: 0.35 to 0.88 cu ft
Bass-reflex: 0.88 to 1.23 cu ft



P 25 FSE

Shallow sealed box
subwoofer

10" (25cm)

Flax sandwich

Ferrite

3" (76mm)

1¹/₂" (38mm)

4Ω

560W

280W RMS

86dB

41Hz - 400Hz

Sealed enclosure:
0.42 to 0.64 cu ft



P 30 FSE

Shallow sealed box
subwoofer

12" (30cm)

Flax sandwich

Ferrite

4¹/₄" (108.5mm)

1¹/₂" (38mm)

4Ω

600W

300W RMS

89dB

38Hz - 350Hz

Sealed enclosure:
0.64 to 0.88 cu ft

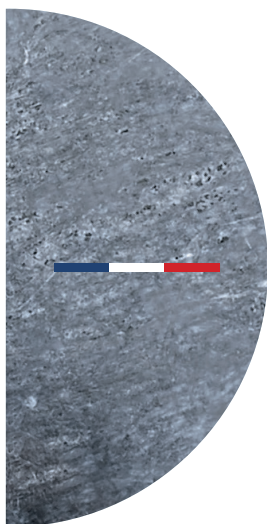
05.

SLATEFIBER

Performance that moves you

Versatility, reliability, performance: the second-generation Slatefiber range stands out for its uncompromising efficiency. The six kits complement one another to form a complete solution. Thanks to their high sensitivity, they can be paired either with the vehicle's original audio system or with an external amplifier. Added to this are the Slatefiber cones manufactured in France by Focal, an aesthetic and robust design, and flexible installation options.





Slatefiber cone



Aluminium-Magnesium
tweeter



Aluminium chassis,
'rotor' design



Ferrite
magnet



Butyl surround



Separable
crossovers





	65 SF	165 SF	165 SF3
Type	Pair of full-range speaker drivers	2-Way Component Kit	3-Way Component Kit
Diameter	6.5cm (2.5")	165mm (6.5")	165mm (6.5")
Cone	Slatefiber, made in France	Slatefiber, made in France	Slatefiber, made in France
Suspension	Butyl	Butyl	Butyl
Magnet	Neodymium	Ferrite	Ferrite
Mounting depth	34.8mm (1 ^{3/8} ")	70mm (2 ^{3/4} ")	70mm (2 ^{3/4} ")
Voice coil diameter	25mm (1")	25mm (1")	25mm (1")
Tweeter	-	Aluminium-Magnesium inverted dome	Aluminium-Magnesium inverted dome
Crossover	-	Separated: 6/12dB/oct	Separated: 6/12dB/oct
Adjustable tweeter level	-	-3dB/0dB/+3dB	-3dB/0dB/+3dB
Impedance	4Ω	4Ω	4Ω
Max. power	80W	160W	160W
Nom. power	40W RMS	80W RMS	80W RMS
Sensitivity (2.83 V/1 m)	87dB	91dB	91dB
Frequency response	250Hz - 11kHz	60Hz - 21kHz	55Hz - 21kHz
Accessories	Mounting accessories, screws	Mounting accessories, screws	Mounting accessories, screws



200 SF

C 165 SF

SUB 20 SF

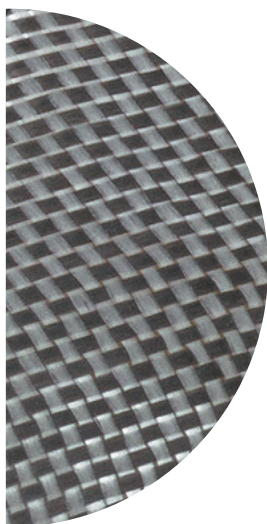
Type	2-Way Component Kit	2-Way Coaxial Kit	Subwoofer
Diameter	200mm (8")	165mm (6.5")	200mm (8")
Cone	Slatefiber, made in France	Slatefiber, made in France	Slatefiber, made in France
Suspension	Butyl	Butyl	Butyl
Magnet	Ferrite	Ferrite	Ferrite
Mounting depth	63mm (2 ^{1/2} ")	70mm (2 ^{3/4} ")	90mm (3 ^{1/2} ")
Voice coil diameter	25mm (1")	25mm (1")	52mm (2")
Tweeter	Aluminium-Magnesium inverted dome	Aluminium-Magnesium inverted dome	-
Crossover	Separated: 6/12dB/oct	-	-
Adjustable tweeter level	-3dB/0dB/+3dB	-3dB/0dB/+3dB	-
Impedance	4Ω	4Ω	4Ω
Max. power	160W	160W	400W
Nom. power	80W RMS	80W RMS	200W RMS
Sensitivity (2.83 V/1 m)	91dB	91dB	87dB
Frequency response	50Hz - 21kHz	60Hz - 21kHz	-
Accessories	Mounting accessories, screws	Mounting accessories, screws	Screws and grille

06. ACCESS

Accessible Focal technology

Access invites all drivers to experience Focal innovation and quality. With its assured style and technical prowess, this line is dedicated to performance. Power handling, plunging depth of bass and razor sharp acoustics are the common denominators of the Access philosophy: we guarantee you the full Focal technology experience inside your car and a rejuvenated listening adventure.





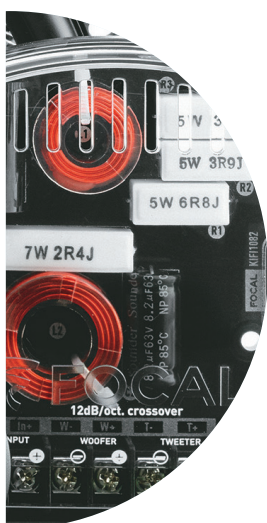
DFS®
cone



Reinforced ABS
bowl



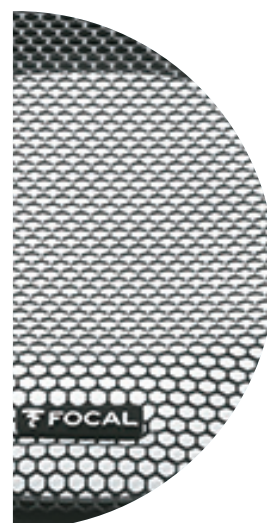
Butyl
surround



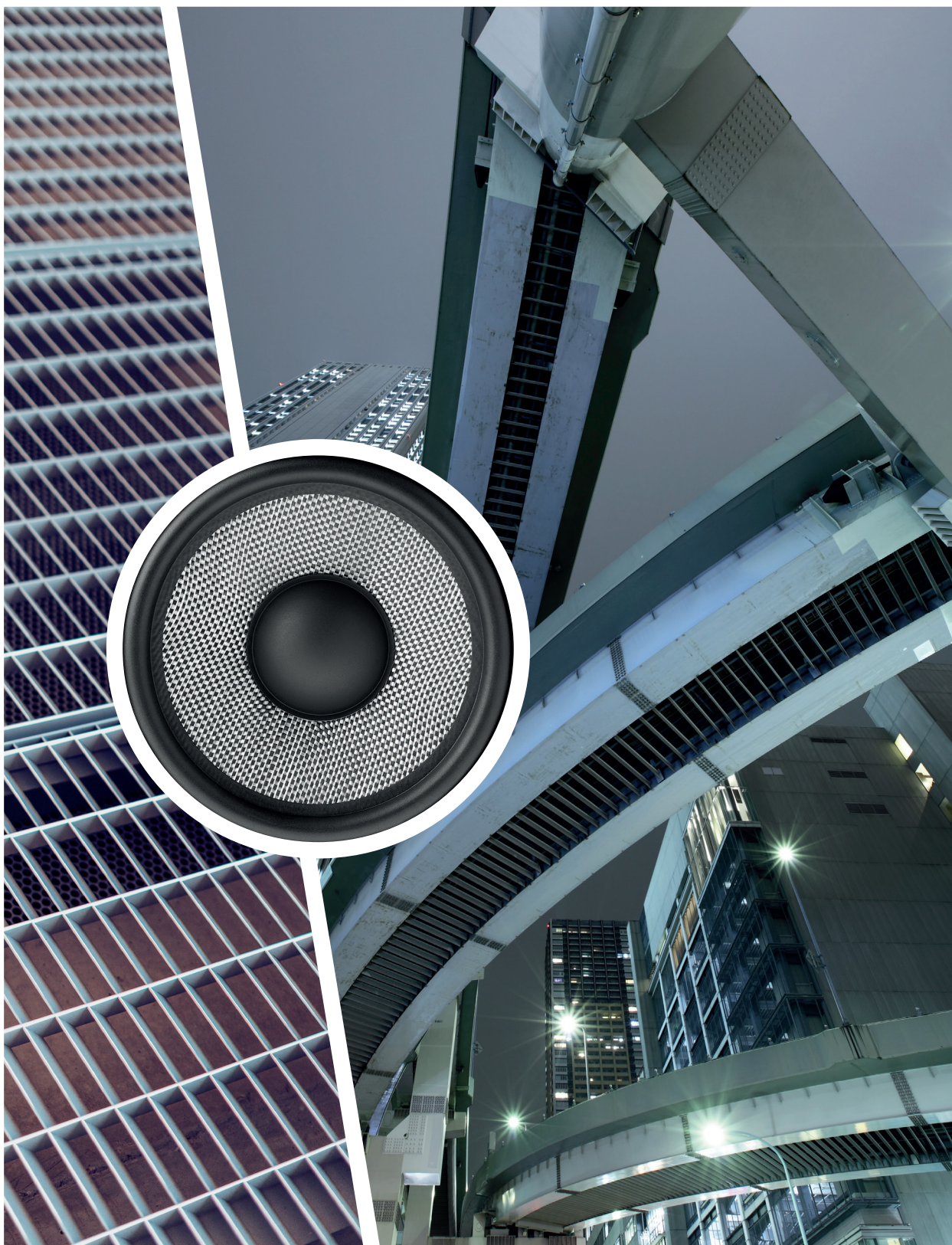
Adjustable
tweeter level



Aluminium
tweeter



Curved
grilles





	100 AC	130 AC	165 AC
Type	2-way coaxial kit	2-way coaxial kit	2-way coaxial kit
Diameter	4" (100mm)	5" (130mm)	6½" (165mm)
Cone	DFS®	DFS®	DFS®
Magnet	Ferrite	Ferrite	Ferrite
Mounting depth	2¼" (52.2mm)	2⅛" (54.7mm)	2½" (62.9mm)
Voice coil diameter	1" (25mm)	1" (25mm)	1" (25mm)
Tweeter	Rotating Aluminium inverted dome	Rotating Aluminium inverted dome	Rotating Aluminium inverted dome
Crossover	Integrated: 6dB/oct	Integrated: 6dB/oct	Integrated: 6dB/oct
Impedance	4Ω	4Ω	4Ω
Max. power	80W	100W	120W
Nom. power	40W RMS	50W RMS	60W RMS
Sensitivity (2.83 V/1 m)	87.2dB	89.3dB	91dB
Frequency response	70Hz - 20kHz	70Hz - 20kHz	60Hz - 20kHz
Accessories	Grilles included	Grilles included	Grilles included



570 AC

2-way coaxial kit

5 x 7" (130 x 180 mm)

DFS®

Ferrite

2⁵/₁₆" (59.5mm)

1" (25mm)

Rotating Aluminium
inverted dome

Integrated: 6dB/oct

4Ω

120W

60W RMS

92.8dB

65Hz - 20kHz

Without grille

690 AC

2-way coaxial kit

6 x 9" (164 x 235mm)

DFS®

Ferrite

1³/₁₆" (30mm)

1³/₁₆" (30mm)

Rotating Aluminium
inverted dome

Integrated: 6dB/oct

4Ω

150W

75W RMS

91.3dB

50Hz - 20kHz

Grilles included



130 AS



165 AS

Type	2-way component kit	2-way component kit
Diameter	5" (130mm)	6½" (165mm)
Cone	DFS®	DFS®
Magnet	Ferrite	Ferrite
Mounting depth	2⅛" (54.7mm)	2½" (62.9mm)
Voice coil diameter	1" (25mm)	1" (25mm)
Tweeter	Aluminium inverted dome	Aluminium inverted dome
Crossover	Separated: 12/12dB/oct (5kHz)	Separated: 12/12dB/oct (5kHz)
Adjustable tweeter level	+3; 0; -3dB/oct	+3; 0; -3dB/oct
Impedance	4Ω	4Ω
Max. power	100W	120W
Nom. power	50W RMS	60W RMS
Sensitivity (2.83 V/1 m)	90dB	91.3dB
Frequency response	65Hz - 20kHz	60Hz - 20kHz
Suggested load volume	-	-
Accessories	Grilles included	Grilles included



165 AS3

3-way component kit

Woofer : 6½" (165mm)

Midrange : 3⅞" (80mm)

DFS®

Ferrite

Woofer : 2½" (62.9mm)

Midrange : 1⅞" (42.5mm)

1" (25mm)

Aluminium inverted dome

Separated:
6/12dB/oct (5kHz)

+3; 0; -3dB/oct

4Ω

160W

80W RMS

90dB

55Hz - 20kHz

-

Grilles included

07.

UNIVERSAL

Optimal compatibility

Enjoy the Universal line's rich sound without altering the aesthetics of your car. Special attention was paid to design and dimensions during the development stages of these products, to ensure optimal compatibility with as many different vehicles as possible. Their compactness, shallow depth and divisible fastenings make them quick and easy to fit.





Polyglass
cone



Compact
size



Butyl
surround



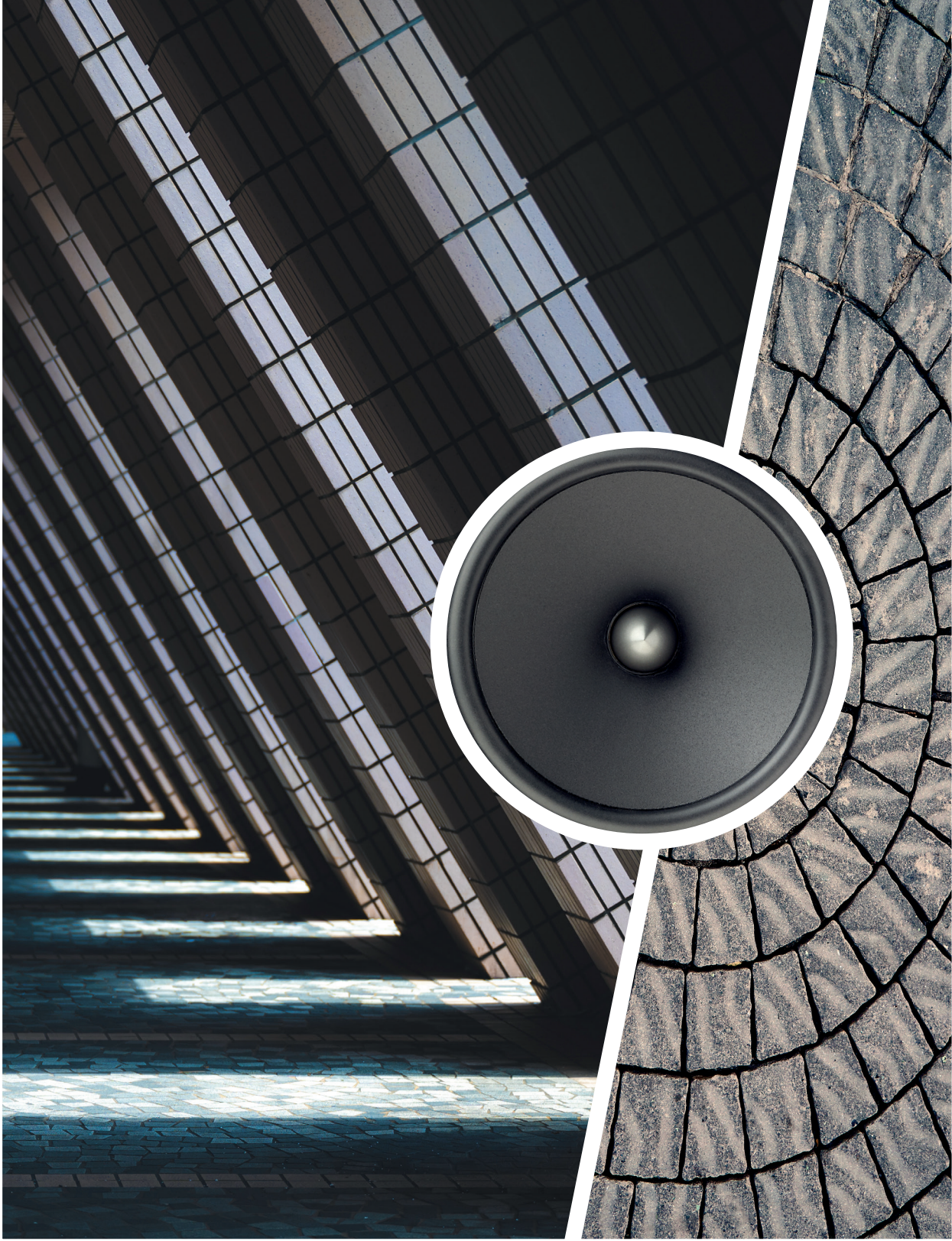
Adjustable
tweeter level



Aluminium-Magnesium
tweeter



Tilted tweeter
support





	ICU 100	ICU 130
Type	2-way coaxial kit	2-way coaxial kit
Diameter	4" (100mm)	5" (130mm)
Cone	Polyglass	Polyglass
Magnet	Ferrite	Ferrite
Mounting depth	1⅞" (49mm)	1⅞" (48.9mm)
Voice coil diameter	1" (25mm)	1" (25mm)
Tweeter	Aluminium-Magnesium inverted dome	Aluminium-Magnesium inverted dome
Crossover	Integrated: 6dB/oct	Integrated: 6dB/oct
Adjustable tweeter level	Flat / High	Flat / High
Impedance	4Ω	4Ω
Max. power	80W	120W
Nom. power	40W RMS	60W RMS
Sensitivity (2.83 V/1 m)	90.3dB	91.8dB
Frequency response	90Hz - 21kHz	90Hz - 21kHz
Accessories	Supplied without grille	Supplied without grille



ICU 165

2-way coaxial kit

6½" (165mm)

Polyglass

Ferrite

1⅞" (48.4mm)

1" (25mm)

Aluminium-Magnesium
inverted dome

Integrated: 6dB/oct

Flat / High

4Ω

140W

70W RMS

93dB

60Hz - 21kHz

Supplied without grille



ICU 690

2-way coaxial kit

6 x 9" (164 x 235mm)

Polyglass

Ferrite

3⅝" (83.5mm)

1" (25mm)

Aluminium-Magnesium
inverted dome

Integrated: 6dB/oct

Flat / High

4Ω

160W

80W RMS

93.6dB

55Hz - 21kHz

Supplied with grilles



	ISU 130	ISU 165	ISU 200
Type	2-way component kit	2-way component kit	2-way component kit
Diameter	5" (130mm)	6½" (165mm)	8" (200mm)
Cone	Polyglass	Polyglass	Polyglass
Magnet	Ferrite	Ferrite	Ferrite
Mounting depth	1⅞" (48.9mm)	1⅞" (48.4mm)	2½" (63.5mm)
Voice coil diameter	1" (25mm)	1" (25mm)	1" (25mm)
Tweeter	Aluminium-Magnesium inverted dome	Aluminium-Magnesium inverted dome	Aluminium-Magnesium inverted dome
Crossover	Integrated (connectors): 6dB/oct	Integrated (connectors): 6dB/oct	Integrated (connectors): 6dB/oct
Impedance	4Ω	4Ω	4Ω
Max. power	120W	140W	160W
Nom. power	60W RMS	70W RMS	80W RMS
Sensitivity (2.83 V/1 m)	91.8dB	93dB	93dB
Frequency response	90Hz - 21kHz	60Hz - 21kHz	40Hz - 21kHz
Accessories	Tweeter support Supplied without grille	Tweeter support Supplied without grille	Tweeter support Supplied without grille



ISU 690	TWU 1.5
2-way component kit	Tweeter
6 x 9" (164 x 235mm)	1 ¹⁵ / ₁₆ " (49.4mm)
Polyglass	Aluminium/Magnesium inverted dome
Ferrite	Neodymium
3 ⁵ / ₁₆ " (83.5mm)	1 ¹ / ₁₆ " (16.8mm)
1" (25mm)	1 ³ / ₁₆ " (20mm)
Aluminium-Magnesium inverted dome	-
Integrated (connectors): 6dB/oct	Integrated: 6dB/oct
4Ω	4Ω
160W	100W
80W RMS	15W RMS
93,6dB	94dB
55Hz - 21kHz	4kHz - 21kHz
Tweeter support Supplied without grille	Tilted mounting support

08.

AUDITOR

Your Focal installation debut

With Auditor, treat yourself to a high-quality Focal audio system at a very competitive price. This range of nine versatile kits provides a system with guaranteed efficiency, performance and power. Combined with dedicated electronics or connected to the vehicle's original amplifier, these component, coaxial and elliptical coaxial kits significantly improve the on-board audio. These products benefit from all of Focal's expertise to help you rediscover the pleasure of driving to music!





Polypropylene
cone



Steel
bowl



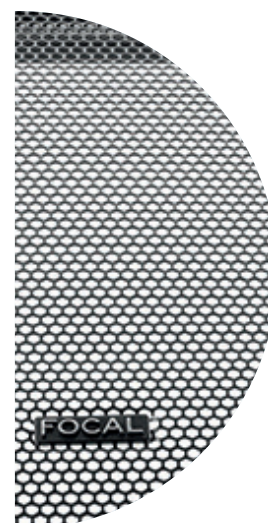
'U'-shaped
surround



Black lacquered
tweeter finish



Mylar
tweeter



ABS & Mesh
grille





	ACX 100	ACX 130	ACX 165
Type	2-way coaxial kit	2-way coaxial kit	2-way coaxial kit
Diameter	4" (100mm)	5" (130mm)	6½" (165mm)
Cone	Polypropylene	Polypropylene	Polypropylene
Magnet	Ferrite	Ferrite	Ferrite
Mounting depth	1⅞" (48.2mm)	2⅛" (55mm)	2⅞" (62.5mm)
Voice coil diameter	1" (25mm)	1" (25mm)	1" (25mm)
Tweeter	Mylar inverted dome	Mylar inverted dome	Mylar inverted dome
Crossover	6dB/oct	6dB/oct	6dB/oct
Impedance	4Ω	4Ω	4Ω
Max. power	60W	100W	120W
Nom. power	30W RMS	50W RMS	60W RMS
Sensitivity (2.83 V/1 m)	88dB	90dB	91.5dB
Frequency response	80Hz - 21kHz	65Hz - 21kHz	60Hz - 21kHz
Accessories	Supplied with grilles, fastening and screws	Supplied with grilles, fastening and screws	Supplied with grilles, fastening and screws



ACX 165 S	ACX 570	ACX 690
2-way shallow coaxial kit	2-way coaxial elliptic kit	3-way coaxial elliptic kit
6½" (165mm)	5 x 7" (130 x 180mm)	6 x 9" (164 x 235mm)
Polypropylene	Polypropylene	Polypropylene
Ferrite	Ferrite	Ferrite
1⅞" (48.5mm)	2⅜" (59.5mm)	3⅛" (78mm)
1" (25mm)	1" (25mm)	1⅜" (35mm)
Mylar inverted dome	Mylar inverted dome	Mylar inverted dome tweeter/midrange
6dB/oct	6dB/oct	6dB/oct
4Ω	4Ω	4Ω
110W	120W	160W
55W RMS	60W RMS	80W RMS
91dB	91.6dB	92dB
60Hz - 21kHz	60Hz - 21kHz	50Hz - 20kHz
Supplied with grilles, fastening and screws	Supplied with grilles, fastening and screws	Supplied with grilles, fastening and screws



ASE 130

ASE 165

Type	2-way component kit	2-way component kit
Diameter	5" (130mm)	6½" (165mm)
Cone	Polypropylene	Polypropylene
Magnet	Ferrite	Ferrite
Mounting depth	2⅛" (55.5mm)	2¾" (62.5mm)
Voice coil diameter	1" (25mm)	1" (25mm)
Tweeter	Mylar inverted dome	Mylar inverted dome
Crossover	Separated pre-wired: 12dB/oct	Separated pre-wired: 12dB/oct
Impedance	4Ω	4Ω
Max. power	100W	120W
Nom. power	50W RMS	60W RMS
Sensitivity (2.83 V/1 m)	90dB	91.5dB
Frequency response	65Hz - 21kHz	60Hz - 21kHz
Accessories	Supplied with grilles, fastening and screws	Supplied with grilles, blinding and screws



ASE 165 S

2-way shallow component kit

6½" (165mm)

Polypropylene

Ferrite

1⅞" (48.5mm)

1" (25mm)

Mylar inverted dome

Separated pre-wired:
12dB/oct

4Ω

110W

55W RMS

91dB

60Hz - 21kHz

Supplied with grilles,
blinding and screws

09.

SUBWOOFERS

For powerful, boosted bass, choose Focal's range of subwoofers (passive, active, bass-reflex, slim...). They meet all installation requirements thanks to their performance, the range of different sizes available and how compact they are. Compatible with all of our Motorities products, these subwoofers enjoys all the knowledge and savoir-faire that Focal provides to bring you ultimate listening pleasure in the car.





	SUB 10	SUB 10 DUAL	SUB 10 SLIM
Type	Bass-reflex subwoofer	Bass-reflex subwoofer	Shallow subwoofer
Diameter	10" (25cm)	10" (25cm)	10" (25cm)
Cone	Polypropylene	Polypropylene	Polypropylene
Magnet	Ferrite	Ferrite	Ferrite
Surround technology	Butyl	Butyl	Butyl
Voice coil diameter	2" (50mm)	2" (50mm)	1" (20mm)
Impedance	4Ω	4Ω + 4Ω	4Ω
Max. power	500W	500W	460W
Nom. power	250W RMS	250W RMS	230W RMS
Sensitivity (2.83 V/1 m)	85dB	85dB	85dB
Frequency response	35Hz - 500Hz	32Hz - 500Hz	39Hz - 500Hz
Suggested load volume	Sealed enclosure: 0.35 to 0.88 cu ft Bass-reflex: 0.88 to 1.23cu ft	Sealed enclosure: 0.35 to 0.88 cu ft Bass-reflex: 0.88 to 1.41cu ft	Sealed enclosure: 0.35 to 0.88cu ft



SUB 12	SUB 12 DUAL	SUB 12 SLIM
Bass-reflex subwoofer	Bass-reflex subwoofer	Shallow subwoofer
12" (30cm)	12" (30cm)	12" (30cm)
Polypropylene	Polypropylene	Polypropylene
Ferrite	Ferrite	Ferrite
Butyl	Butyl	Butyl
2" (50mm)	2" (50mm)	1" (20mm)
4Ω	4Ω + 4Ω	4Ω
600W	600W	560W
300W RMS	300W RMS	280W RMS
88dB	88dB	87dB
30Hz - 500Hz	29Hz - 500Hz	35Hz - 500Hz
Sealed enclosure: 0.53 to 1.06cu ft Bass-reflex: 1.06 to 1.23cu ft	Sealed enclosure: 0.53 to 1.06cu ft Bass-reflex: 1.06 to 1.23cu ft	Sealed enclosure: 0.53 to 1.06cu ft



	BOMBA BP 20	ISUB ACTIVE	ISUB ACTIVE 2.1
Type	Compact active subwoofer enclosure Class D amplifier High and low level audio input (OEM and aftermarket head units compatibility)	Ultra-compact active subwoofer	Ultra-compact active subwoofer & 2-channel amplifier
Woofer diameter	8" (20cm)	8" (20cm)	8" (20cm)
Impedance	-	4Ω	4Ω
Sub max. power	300W	260W	260W
Sub nom. power	150W RMS	130W RMS	130W RMS
Sensitivity (2.83V/1m)	-	-	-
Frequency response	20Hz - 125Hz	45Hz - 150Hz	4Hz - 150Hz
Amp. max. power	-	-	2 x 110W
Amp. nom. power	-	-	2 x 55W RMS
Function	Bandpass technology Phase selector: 0 - 180° Adjustable frequency cut off: 45Hz - 120Hz	Fuse rating: 20 A Phase selector: 0 - 180° SNR: > 80 dBA	Fuse rating: 35 A Phase selector: 0 - 180° SNR: > 80 dBA
Accessories	-	Screws, fixation system	Screws, fixation system
Weight	24.4lbs (11kg)	9.6lbs (4.25kg)	9.6lbs (4.25kg)
Dimensions (HxWxD)	17 ⁵ / ₁₆ x 12 ¹ / ₁₆ x 9 ¹³ / ₁₆ " (24,9 x 32,3 x 43,9cm)	9 ¹ / ₁₆ x 12 ⁷ / ₈ x 2 ¹ / ₂ " (23 x 32,8 x 6,3 cm)	9 ¹ / ₁₆ x 12 ⁷ / ₈ x 2 ¹ / ₂ " (23 x 32,8 x 6,3 cm)



PSB 200

Compact passive subwoofer enclosure

8" (20cm)

4Ω

250W

150W RMS

83dB

45Hz - 150Hz

-

-

-

Screws, fixation system

15.7lbs (7kg)

4⁵/₁₆ x 19¹/₄ x 12"
(10,9 x 48,9 x 30,4cm)

ISUB TWIN

Underseat passive subwoofers

-

2Ω

2 x 200W

2 x 100W RMS

83dB

50 - 150Hz

-

-

-

Fixation system

2 x 6lbs (2 x 2.7kg)

9¹/₂ x 10¹/₄ x 3¹/₈"
(24 x 26 x 8cm)



Supplied with cables

IY BUS

Only one remote to control the sound level of the two ISUB enclosures (Active or Active 2.1)

10.

ACCESSORIES & ELECTRONICS

In combination with and as a complement to our installations, we offer a range of amplifiers and cables so you can enjoy an all-round solution. To experience the sensations of a precise, controlled and stable sound, Focal electronics have it all. Last but not least, our cables play a vital role in the audio architecture, answering all your amplification questions and optimising the connections between components.





AP 4.380

Type	Class AB Amplifier 4/3/2 channels RCA inputs
CEA Power (4Ω)	4 x 70W RMS
Max. power (2Ω)	4 x 95W RMS
BTL RMS power (bridged 4Ω)	2 x 190W RMS
Crossovers	High-Pass (channel 1-2): 75Hz Low-Pass (channel 3-4): 40 - 300Hz Bass-boost (channel 3-4): 0/6/12 dB
Functions	Full Range
Dimensions (LxWxH)	13 ³ / ₈ x 9 ¹ / ₄ x 2" (34 x 23.5 x 5cm)



IMPULSE 4.320

Type	Class D ultra-compact Amplifier - 4/3/2 channels
CEA power (4Ω)	4 x 55W RMS
Max. power (2Ω)	4 x 80W RMS
Max. power (4Ω bridged)	2 x 160W RMS
Crossovers	Activable/deactivable fixed at 75Hz on channels 1/2 Configurable from 40Hz-200Hz on channels 3/4
Copy Mode	4 CH/2CH
Setting	Adjustable phase on channels 3/4
Protections	Short circuit / Over-current / Reverse polarity / DC / Voltage drop / Heat protection
Weight	1.2lbs (550g)
Dimensions (LxHxD)	6 ⁷ / ₈ x 1 ⁷ / ₈ x 2 ⁵ / ₈ " (175 x 47 x 66.5mm)



IY - AC IMPULSE 4.320

Adapter Y cable
Focal Impulse 4.320



HILO V3

Type	High-level to RCA line stereo converter
Function	Converts a stereo amplified signal in two low-level line outputs for an amplifier DC and AC detection modes Automatic remote output Speaker simulation network to avoid head-unit muting
Bandwith (+/-1dB)	10Hz - 140kHz
Signal/Noise ratio	100dB
Distorsion	< 0.01 %



ER 1

RCA cable 1 x 1m (3.3ft)



ER 3

RCA cable 1 x 3m (9.9ft)



ER 5

RCA cable 1 x 5m (16.4ft)



EY 05

RCA cable 2 x 0.5m (2 x 1.64ft)



ES 15

1 roll: 15 AWG
12m x 1.5mm² (39ft)



ES 25

1 roll: 13 AWG
12m x 2.5mm² (39ft)



ES 4

1 roll: 11 AWG
12m x 4mm² (39ft)



PR 5

RCA cable 5m (16.4ft)
Male/male plugs

2 x 90° bent plugs
for difficult locations



PS 15

Flat speaker cable
15 AWG/1.5mm²
1 roll: 39ft x 15 AWG (12m x 1.5mm²)

High performances,
easy to install
Soft touch insulant



PS 25

Flat speaker cable
13 AWG/2.5mm²
Roll: 39 ft x 13 AWG (12m x 2.5mm²)

High performances,
easy to install
Soft touch insulant



PK 8

8 AWG

Complete supply kit (amplifier/speakers)

16ft (4.9m) supply cable (8.3mm²)
3.3ft (1m) ground cable (8.3mm²)
32.8ft (10m) speaker cable
16.4ft (5m) remote cable
6.4ft (5m) RCA cable (2x90° bent plugs and 2 straight plugs)
60A fuse-box
Accessory pack



PK 21

4 AWG

Complete supply kit (amplifier/speakers)

16ft (4.9m) supply cable (21mm²)
3.3ft (1m) ground cable (21mm²)
32.8ft (10m) speaker cable
16.4ft (5m) remote cable
16.4ft (5m) RCA cable (2x90° bent plugs and 2 straight plugs)
80A fuse-box
Accessory pack



B.A.M XXXL

1 roll of 19¹/₁₆ x 236¹/₄"
(50 x 600cm) (3m²)



B.A.M XL

1 sheet 19¹/₁₆ x 78³/₄"
(50x200cm) (1m²)



B.A.M

1 sheet 8¹/₄ x 11¹³/₁₆"
(21x30cm)



TOOL SET

Set of 11 composite tools
to remove door panel

COLLECTIONS

Combining performance and design, Focal's collections are a revelation, awakening the emotions : at home with hi-fi, connected loudspeakers, Home Cinema systems and open-/closed-back headphones; on the go with incar kits; during travel with Bluetooth® Noise Cancelling Headphones; in the studio with monitors and professional headphones ; for outdoor spaces and at sea with yacht solutions.



Home Collection



Motorities Collection



Professional Collection

FOCAL *Powered by* naim

Enjoy an incredible sound experience

Find our products in 10,000 retail partner stores across the world, but also in our Focal Powered by Naim shops. These stores, dedicated to our brands, invite you to dive into our world, our savoir-faire and immerse yourself in the Focal & Naim sound.



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