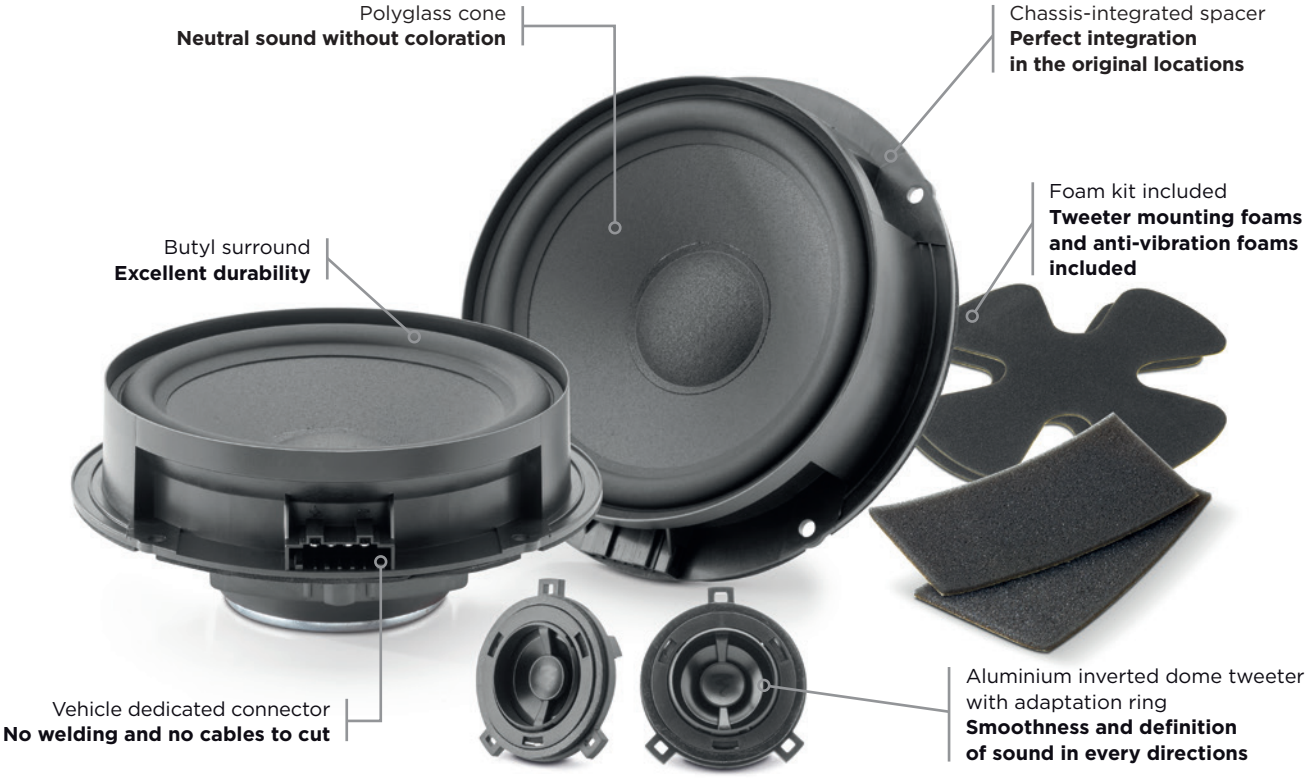
IS VW 155

Product Data Sheet

The IS VW 155 2-way component kit is designed for all drivers who wish to replace their original audio system with a quality sound solution. The speaker drivers employ Polyglass technology, which delivers well-defined midrange and bass. The Aluminium inverted dome tweeter, a Focal technology, provides perfect treble reproduction. This kit is designed for vehicles that have tweeter slots.



Key Points

- Quick and easy install
- No modifications needed on the vehicle
- Invisible integration
- Increased sound quality
- No additional accessories required

Check your car compatibility at **www.focal-inside.com**

[Volkswagen®: Golf 7, Passat (rear), Polo, T-Roc, T-Cross...]
Check online your vehicle compatibility.

Type	**2-way component kit**
Woofer	155mm
Tweeter	Aluminium inverted dome
Voice coil diameter	1" (25mm)
Voice coil height	1/2"
Magnet	Ferrite
Cone	Polyglass
Suspension	Butyl
Impedance	2Ω
Max. power	100W
Nom. power	50W RMS
Sensitivity (2.83V/1m)	92dB
Frequency response	70Hz-20kHz
Crossover	Woofer: integrated Tweeter: on line

FOCAL® *INSIDE*

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IS VW 155

Technical Sheet

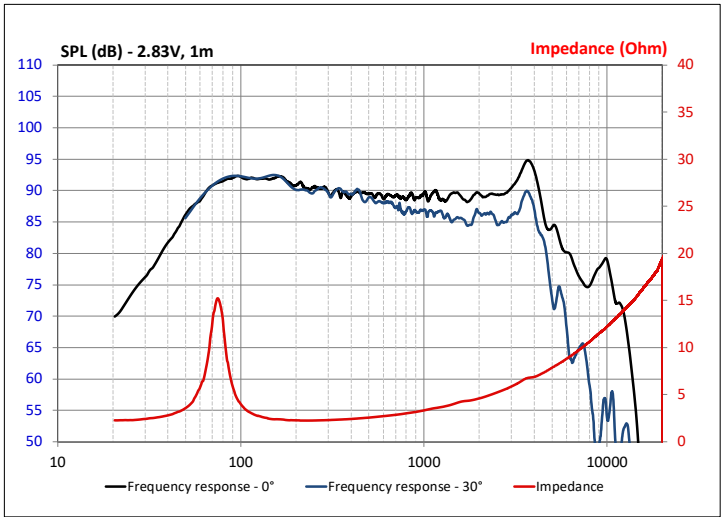
Woofer



SPECIFICATIONS

Nominal power	50W	
Maximum power	100W	
Sensitivity	92dB	
Nom. impedance	2 Ω	
Cone	Black Polyglass	
Surround	Butyl	
DC resistance	2.08 Ω	
VC diameter	25mm	1"
Former	Kapton	
Layers	2	
Wire	Copper	
Net weight	700g	1.54 lbs

FREQUENCY RESPONSE/IMPEDANCE

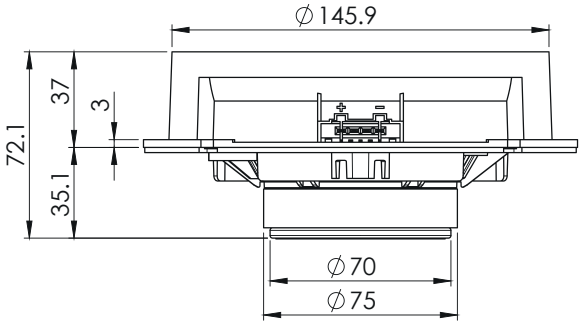


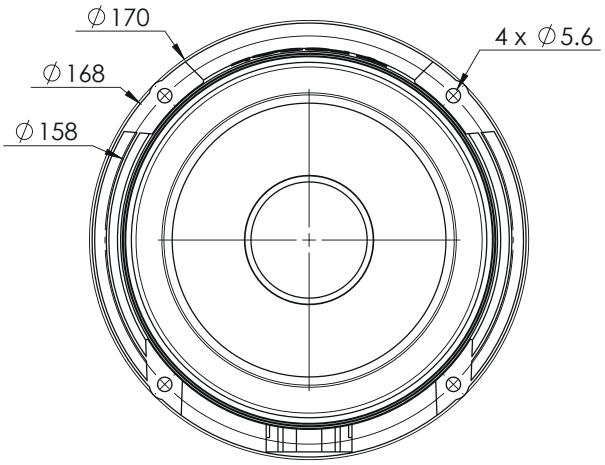
PARAMETERS

Rdc	2.03 Ω
Fs	73.7Hz
Mms	16g
Cms	0.29mm/N
Vas	5.99 l
Qts	0.868
Qes	0.99
Qms	7
Bxl	3.94N/A
Sd	120.76cm²
SPL	86dB
Xmax	7mm

MECHANICAL DRAWING

Dimensions in mm





FOCAL INSIDE

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