165 VR

High sensitivity Polyglass kit

- Polyglass cone
  Neutral sound without coloration

- Zamak basket
  Strong rigid chassis, non-magnetic, non-resonant

- 32mm [1-1/4"] voice coil on Kapton® former
  High power handling

- 90mm [3-9/16"] magnet
  High sensitivity for more dynamic [94.5 dB]

- Aluminum/magnesium inverted dome TNB tweeter
  Smooth and detailed treble

- Neodymium push-pull magnet
  High linearity tweeter

- Ferrofluided voice coil on aluminum former
  Excellent heat dissipation characteristic

- 6-6 dB or 12-12 dB crossover slope selector
  Optimization of the integration of the speakers for all the vehicles and locations

- Adjustable tweeter level
  Tweeter level according to location

- Air core inductor with a low serial resistance
  Insensitive to parasite

- 165mm [6-1/2"] woofer,
  32mm [1-1/4"] voice coil,
  90mm [3-9/16"] magnet,
  45mm [1-3/4"] tweeter,
  Aluminum/magnesium inverted dome tweeter
  6-6 dB or 12-12 dB/octave 2-way crossover
  (3.5kHz at 6dB/oct.; 4.2kHz at 12dB/oct.),
  Adjustable slope of the woofer [6 or 12dB/oct.],
  Adjustable tweeter level [-2, 0, +2dB]
  Max. power: 150W
  Nom. power: 75W
  Sensitivity (2.83V/1m): 94.5dB
  Frequency response: 80Hz – 28kHz
  Accessories: grilles and tweeter supports
  [surface and flush mounting] supplied

It makes the difference:

- Very high-fidelity sound reproduction
- Outstanding dynamic [94.5dB] for true sensations
- Wide sound stage, deep and precise at the source of musical emotion
- Adjustment of the crossover slope for a perfect integration
- The emblematic reference in the Polyglass line

Focal® is a trademark of Focal-JMlab® - BP 374 - 108, rue de l'Avenir - 42353 La Talaudière cedex France - Tel. 00 33 4 77 43 57 00 - Fax 00 33 4 77 37 65 87 - www.focal-fr.com - SCAZ070525/1