

# Specifications

Speaker	Coaxial 2 way: Woofer 10 cm Cone type Tweeter 2.5 cm Balanced dome type
Short-term Maximum Power* <sup>1</sup>	210 W* <sup>2</sup>
Rated power	30 W* <sup>2</sup>
CEA 2031 RMS Power	30 W
Rated impedance	4 Ω
Output sound pressure level	88±2 dB (1 W, 1 m)* <sup>2</sup>
Effective frequency range	70 – 24,000 Hz* <sup>2</sup>
Mass	Approx. 370 g per speaker
Supplied accessories	Parts for installation

Design and specifications are subject to change without notice.

\*<sup>1</sup> "Short-term Maximum Power" may also be referred to as "Peak Power."

\*<sup>2</sup> Testing Condition: IEC 60268-5 (2003-05)

## Precautions

- Do not continuously use the speaker system beyond the peak power handling capacity.
- Keep recorded tapes, watches, and personal credit cards using magnetic coding away from the speaker system to protect them from damage caused by the magnets in the speakers.
- Please note the following when installing the units; otherwise malfunction and/or deterioration in sound quality may result.
  - Do not touch the diaphragms and/or speaker cones by hand or with tools.
  - Do not put your fingers through the holes of the frame.
  - Do not drop foreign objects in the units.

If you cannot find an appropriate mounting location, consult your car dealer or your nearest Sony dealer before mounting.

## Before mounting

A depth of at least 43 mm is required for flush mounting. Measure the depth of the area where you are to mount the speaker, and ensure that the speaker is not obstructing any other components of the car. Keep the following in mind when choosing a mounting location:

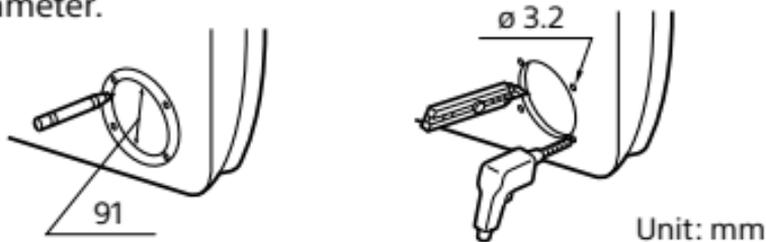
- Make sure that nothing is obstructing around the mounting location of the door (front or rear) where you are to mount the speaker.
- A hole for mounting may already be cut out of the inner panel of the door (front or rear). In this case, you need to modify the board only.
- If you are to mount this speaker system in the door (front or rear), make sure that the speaker terminals, frame or magnet do not interfere with any inner parts, such as the window mechanism in the door (when you open or close the window), etc.

Also make sure that the speaker grille does not touch any inner fittings, such as the window cranks, door handles, arm rests, door pockets, lamps or seats etc.

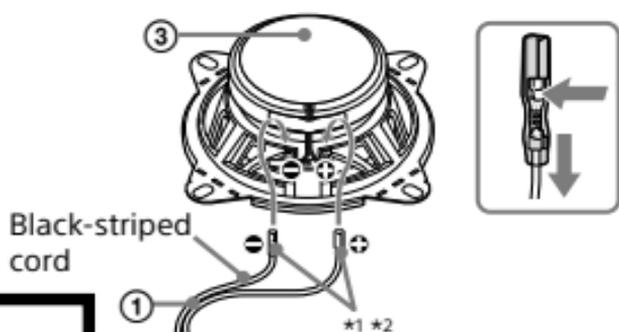
- If you are to mount this speaker system in the rear tray, make sure that the speaker terminals, frame or magnet do not touch any inner parts of the car, such as the torsion bar springs (when you open or close the trunk (boot) lid), etc.

Also make sure that the speaker grille does not touch any inner fittings, such as seat belts, head rests, center brake lights, inner covers of the rear wipers, curtains or air purifiers, etc.

- 1** Mark the 4 bolt holes and make them 3.2 mm in diameter.



**2**



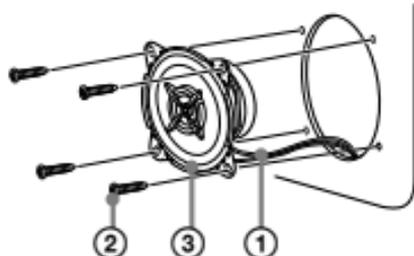
\*1 Note

Power amplifier, etc.

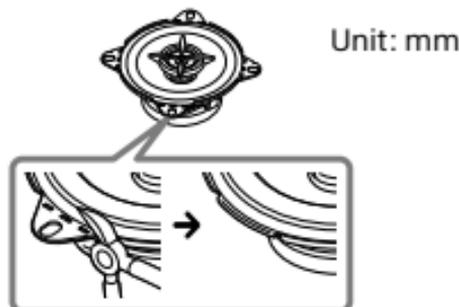
When releasing ①, push down on the catch firmly and release ① carefully. If excessive force is used, damage to the speaker or terminal cable may result.

\*2 White cord — Left speaker  
Grey cord — Right speaker

**3**



## Flat mounting (installed flush with the surface of the dash)



This speaker can be made to fit in almost any type of car by removing the mounting tabs. Use clippers or pliers, etc. to cut or snap two of the mounting tabs off so that it is even with the edge of the speaker frame as illustrated.

- After removing the mounting tabs, handle the speaker frame with care, as the edges may be sharp.