

Fixing Brackets

Retain this information

The Stacking Shelves (Wide Type) must be anchored to a wall with the supplied brackets in any usage. However, since the enclosed fixture is not earthquake resistant, please use a commercial device that suits your usage in order to fully secure the furniture to a wall.

CAUTION NOTES regarding use

- Use two brackets on each sides for one unit of the shelves. The supplied fixing brackets are expected to support the furniture in normal circumstances.
- **ATTENTION:** The supplied brackets are not designed to fully prevent the shelves from falling or moving in an earthquake or other special circumstances. The brackets may come off, which could cause the shelves to tip over, if there is a strong quake or a person leans against the furniture.
- Check the fixture periodically to make sure there is no looseness of the screws and pins or separation of the double-sided tape.
- Use a commercial device that suits your usage in order to fully secure the furniture to a wall.
- Do not concentrate heavy items on the upper shelves: This could cause the shelves to tip over.
- Be fully careful when handling the pointed items that come in the fixture set.
- Read the "Assembly Instruction/User's Guide" (enclosed separately) and the "NOTES for the Handling of the Stacking Shelves" carefully and use the product safely

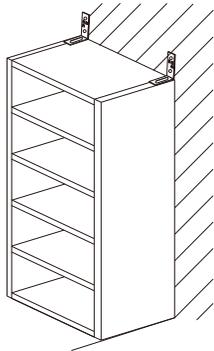
Parts List of the Fixing Brackets

10 Fixing brackets (Left/Right)	11 Flat-headed screw x 4	12 Round-headed screw x 4
13 Washer x 4	14 Pin x 6	15 Double-sided tape x 2

[Installation Instructions]

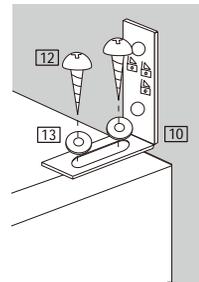
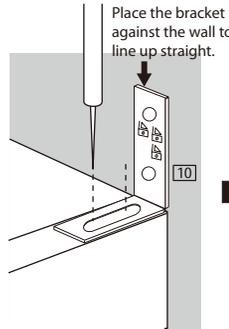
1 Putting the fixing brackets on the shelves

- (a) Place the shelves on a horizontal surface in front of a wall.
- (b) Adjust the position to find a good fixing place where the furniture can stand right up against the wall.



The Shelves must not be stood on their side.

The Stacking Shelves (Wide Type) must always stand on the bottom board. Make sure that the furniture is placed in a proper way.



Note that screws should be put in carefully away from the joint nuts.

Thread the round-headed screws in the washers to fix the bracket onto the furniture.

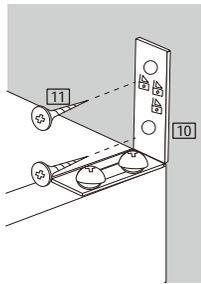
After screwing halfway, make sure that the bracket stays up against the wall. Then tighten the screws till the bracket is completely attached on the furniture.

After marking the points on the furniture for the screws to go in, drill a pilot hole at each point. Then, screw the screws in the holes, while making sure the bracket stays in place.

2 Putting the fixing brackets onto the wall.

The procedures of attaching the fixture to a wall differ depending on the conditions of the wall. Refer to a corresponding method described below.

A On a wall that can hold the flat-headed screws



Screw the two flat-headed screws straight into the wall until they become tight enough to anchor the furniture.

* Finally tighten the round-headed screws on the furniture side again.

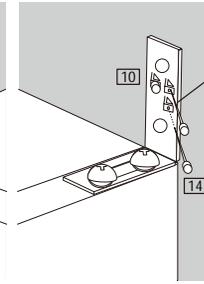
B On a gypsum (plaster) wall

* Use method A, if you can screw the flat-headed screws into studs in the gypsum wall.



The left-side bracket has holes through which pins can be nailed from the left side.

<Left>



The right-side bracket has holes through which pins can be nailed from the right side.

<Right>

Make sure to anchor the furniture to the wall by nailing the pins tightly.

CAUTION NOTES regarding use

- * Pins work only for gypsum (plaster) board. (Do not nail the pins into an acoustic board.)
- * Do not repeatedly nail the pins into the same points: The pins will become unable to hold strongly enough.
- * Check the fixtures periodically: If the brackets are loose, it is necessary to remove them and reinstall them in a new position.
- * Finally tighten the round-headed screws on the furniture side again.

C On a concrete wall or similar

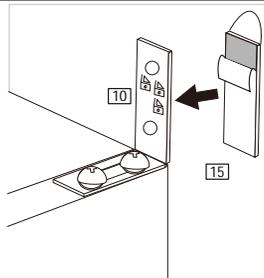
CAUTION NOTES regarding use * Do not forcibly handle the items, which may cause the tearing of wallpaper, etc.

- * Carefully check the wall first: Use double-sided tape if the wall is made of concrete or other materials too hard for screws.
- * Use a commercial device that suits your usage in order to secure the furniture to a wall.

(a) Wipe the bracket's surface with a cloth, on which the tape will be put.

* A dusty or oily surface will decrease the adhesive strength of the tape.

(b) Peel off the release liner on one side of the tape and stick it to the bracket.



(c) Peel off another release liner on the other side of the tape and stick it to the wall.

* Forcibly sticking the tape to the wall may cause an eventual peeling-off of the tape. Check the position of the brackets carefully in the step 1. above so that they can be fixed firmly to the wall.

