CLAIMS

[Claim 1]

A packaging material configured to cover one surface of an object to be packaged, the packaging material comprising:

a case having a pair of first sides extending parallel to each other, the case being configured to be disposed along the one surface of the object to be packaged;

a cushioning material having a hollow portion, the cushioning material extending parallel to the first sides and being disposed, along an edge portion of each of the first sides, on a facing surface of the case, the facing surface being configured to face the object to be packaged; and

a handle provided in the case such that the handle is located in the hollow portion, wherein

the handle has a pivotable part having an outside shape formed by a cut and a support, the cut being formed in the case, the support being continuous with the facing surface,

the pivotable part is capable of pivoting toward the cushioning material while the pivotable part is supported by the support, and

the pivotable part is configured to be in contact with an inner surface of the hollow portion when the pivotable part pivots toward the cushioning material,

the hollow portion is a recessed portion which has

a first inner surface standing perpendicularly to the facing surface of the case,

a second inner surface intersecting one end portion of the first inner surface, and

a third inner surface intersecting an other end portion of the first inner surface,

the pivotable part has

a first pivotable piece configured to be capable of pivoting toward the first inner surface in the hollow portion and configured to be capable of being in contact with the first inner surface, and

a second pivotable piece configured to be capable of pivoting toward the second inner surface in the hollow portion and configured to be capable of being in contact with the second inner surface.

[Claim 2]

The packaging material of claim 1, wherein

the hollow portion further has

a fourth inner surface parallel to the facing surface of the case,

the first inner surface standing to the facing surface, and being parallel to the first sides,

the second inner surface orthogonal to the one end portion of the first inner surface, the second inner surface being parallel to a second side of the case, the second side being orthogonal to the first sides,

the third inner surface orthogonal to the other end portion of the first inner surface, the third inner surface being parallel to the second side of the case, and

a depth of the hollow portion in a direction orthogonal to the facing surface is set to a dimension that does not prevent pivoting of the pivotable part.

[Claim 3]

The packaging material of claim 1, wherein

in the hollow portion,

the first inner surface stands perpendicularly to the facing surface, and is parallel to the first sides,

the second inner surface orthogonal to the one end portion of the first inner surface, the second inner surface being parallel to a second side of the case, the second side being orthogonal to the first sides,

the third inner surface orthogonal to the other end portion of the first inner surface, the third inner surface being parallel to the second side of the case.

[Claim 4]

The packaging material of any one of claims 1 to 3, wherein

the first pivotable piece has an outside shape formed by a first cut and a first support,

the second pivotable piece has an outside shape formed by a second cut and a second support,

the first cut has

a first straight portion extending parallel to the first sides, and

a second straight portion extending in a direction intersecting the first straight portion, the second straight portion extending toward one of the first sides,

the first support extends parallel to the first sides and extends in a direction intersecting the second straight portion,

the second cut has

a third straight portion extending parallel to the second side of the case, the third straight portion being orthogonal to the first straight portion of the first cut,

a fourth straight portion continuous with one end portion of the third straight portion, the fourth straight portion being located on an extension of the first support, and

a fifth straight portion continuous with an other end portion of the third straight portion, and

the second support extends parallel to the second side.

[Claim 5]

The packaging material of any one of claims 1 to 3, wherein

the pivotable part has

the first pivotable piece,

the second pivotable piece, and

a third pivotable piece configured to be capable of pivoting toward the second inner surface and capable of pivoting in a direction away from the first inner surface, the third pivotable piece being configured to be capable of being in contact with the second inner surface.

[Claim 6]

The packaging material of claim 5, wherein

the first pivotable piece has an outside shape formed by a first cut and a first support,

the second pivotable piece has an outside shape formed by a second cut and a second support,

the third pivotable piece has an outside shape formed by a third cut and a third support,

the first cut has

a first straight portion extending parallel to the first sides, and

a second straight portion extending in a direction intersecting the first straight portion, the second straight portion extending toward one of the first sides,

the first support extends parallel to the first sides and extends in a direction intersecting the second straight portion,

the second cut has

a third straight portion extending parallel to the second side of the case, the third straight portion being orthogonal to the first straight portion of the first cut, and

a fourth straight portion continuous with one end portion of the third straight portion, the fourth straight portion extending parallel to the first sides,

the second support extends parallel to the second side and is orthogonal to the fourth straight portion,

the third cut has

a fifth straight portion extending on an extension of the third straight portion toward the one of the first sides,

a sixth straight portion extending on an extension of the first support toward the second side, and

a seventh straight portion extending on an extension of the second support toward the one of the first sides,

the third support extends on an extension of the first straight portion toward the second side, and

the second pivotable piece and the third pivotable piece are continuous with each other via the third support.

[Claim 7]

The packaging material of any one of claims 1 to 3, wherein

the pivotable part has

the first pivotable piece,

the second pivotable piece, and

a third pivotable piece configured to be capable of pivoting toward the second inner surface and configured to be capable of being in contact with the second inner surface.

[Claim 8]

The packaging material of claim 7, wherein

the first pivotable piece has an outside shape formed by a first cut and a first support,

the second pivotable piece has an outside shape formed by a second cut and a second support,

the third pivotable piece has an outside shape formed by a third cut and a third support,

the first cut has

a first straight portion extending parallel to the first sides, and

a second straight portion extending in a direction intersecting the first straight portion, the second straight portion extending toward one of the first sides,

the first support extends parallel to the first sides and extends in a direction intersecting the second straight portion,

the second cut has

a third straight portion extending parallel to the second side of the case, the third straight portion being orthogonal to the first straight portion of the first cut, and

a fourth straight portion continuous with one end portion of the third straight portion, the fourth straight portion extending parallel to the first sides,

the third cut has

a fifth straight portion extending on an extension of the third straight portion toward the one of the first sides,

a sixth straight portion extending on an extension of the first support toward the second side, and

a seventh straight portion extending on an extension of the first straight portion toward the second side, and

the third support extends on an extension of the second support toward the one of the first sides and is orthogonal to the sixth straight portion and the seventh straight portion.

[Claim 9]

The packaging material of any one of claims 1 to 8, wherein

a surface of the cushioning material, the surface of the cushioning material being in contact with one of the first sides, has a projection, and

the projection is fitted into an opening formed in the one of the first sides of the case.