[CLAIMS]

[Claim 1]

An adhesively-laminated core for a stator comprising:

a plurality of electrical steel sheets which are stacked to each other and each of which both surfaces coated with an insulation coating; and

an adhesion part which is disposed between the electrical steel sheets adjacent to each other in a stacking direction and adheres the electrical steel sheets to each other, wherein

all sets of the electrical steel sheets adjacent to each other in the stacking direction are adhered by a plurality of adhesion parts,

an adhesive forming the adhesion part includes a fast-curing type adhesive and a thermosetting adhesive,

the adhesion part is partially provided between the electrical steel sheets adjacent to each other in the stacking direction,

the adhesion part includes a first adhesion part formed with the fast-curing type adhesive and a second adhesion part formed with the thermosetting adhesive,

the adhesion part includes the first adhesion part provided between tooth parts of the electrical steel sheets and the second adhesion part provided between core back parts of the electrical steel sheets,

the first adhesion part has an average diameter of 3 mm or more and 7 mm or less in a dot shape, the second adhesion part has an average diameter of 5 mm or more and 10 mm or less in a dot shape,

a proportion of an adhesion area of the first adhesion part is 5% or more and less than 50% and a proportion of an adhesion area of the second adhesion part is 50% or more and 95% or less with respect to a total adhesion area by the adhesion part between

the electrical steel sheets,

an adhesion area ratio Q_{B0} of the adhesion part to the tooth part is 10% or more and 70% or less and an adhesion area ratio Q_{A0} of the adhesion part to the core back part is 40% or more and 90% or less between the electrical steel sheets,

an adhesion area ratio Q_{A1} of the first adhesion part to the core back part is 0% or more and 50% or less,

an adhesion area ratio Q_{A2} of the second adhesion part to the core back part is 5% or more and 90% or less,

an adhesion area ratio Q_{B1} of the first adhesion part to the tooth part is 5% or more and 70% or less, and

an adhesion area ratio Q_{B2} of the second adhesion part to the tooth part is 0% or more and 65% or less.

[Claim 2]

The adhesively-laminated core for a stator according to claim 1, wherein the fast-curing type adhesive is an cyanoacrylate-based adhesive.

[Claim 3]

The adhesively-laminated core for a stator according to claim 1, wherein the thermosetting adhesive is an epoxy resin-based adhesive containing an epoxy resin having a glass transition temperature of 80℃ or higher and 150℃ or lower.

[Claim 4]

A method of manufacturing an adhesively-laminated core for a stator which is a method of manufacturing the adhesively-laminated core for a stator according to claim 1, the method comprising repeating an operation in which the fast-curing type adhesive and the thermosetting adhesive are applied to a part of a surface of the electrical steel sheet, the electrical steel sheet is stacked on another electrical steel sheet, and then the electrical

steel sheets are press-stacked to form the adhesion part.

[Claim 5]

An electric motor comprising the adhesively-laminated core for a stator according to claim 1.