CLAIMS

1. A three-dimensional shaped object comprising a fluororesin, wherein the three-dimensional shaped object is a laminate of a layer according to the slice data of the three-dimensional structure, and
the three-dimensional shaped object has a tensile stress at break of 9 MPa or more, and a tensile elongation at break in the direction perpendicular to the shaped plane of 20% or more.

2. The three-dimensional shaped object according to claim 1, wherein the tensile stress at break is 10 MPa or more.

3. The three-dimensional shaped object according to claim 1 or 2, wherein the tensile stress at break is 19 MPa or more.

~~4. The three-dimensional shaped object according to any one of claims 1 to 3, wherein the three-dimensional shaped object has a tensile elongation at break of 5% or more.~~

~~5. The three-dimensional shaped object according to any one of claims 1 to 4, wherein the tensile elongation at break is 20% or more.~~

4~~6~~. The three-dimensional shaped object according to any one of claims 1 to 3~~5~~, wherein the tensile elongation at break is 200% or more.

5~~7~~. The three-dimensional shaped object according to any one of claims 1 to 4~~6~~, wherein the three-dimensional shaped object~~fluororesin~~ has a surface roughness (Ra) of 30 μm or less.

~~8. The three-dimensional shaped object according to any one of claims 1 to 7, wherein the three-dimensional shaped object is subjected to punching after three-dimensional shaping.~~

6~~9~~. The three-dimensional shaped object according to any one of claims 1 to 5~~8~~, wherein the fluororesin has an MFR of 0.1 g/10 mins or more.

7~~10~~. The three-dimensional shaped object according to any one of claims 1 to 6~~9~~, wherein the fluororesin is a tetrafluoroethylene-perfluoroalkoxyethylene copolymer, a tetrafluoroethylene-hexafluoropropylene copolymer, or an ethylene-tetrafluoroethylene copolymer.

8~~11~~. A method for producing a three-dimensional shaped object containing a fluororesin, comprising:

shaping a fluororesin powder by powder bed fusion, and

annealing after the shaping by powder bed fusion.

9~~12~~. The method for producing the three-dimensional shaped object according to claim 8~~11~~, comprising punching after the shaping by powder bed fusion.

~~13. The method for producing the three-dimensional shaped object according to claim 11 or 12, comprising annealing after the shaping by powder bed fusion.~~

10~~14~~. The method for producing the three-dimensional shaped object according to claim 8 or 9~~any one of claims 11 to 13~~, wherein the fluororesin powder is an unmelted fluororesin powder that is subjected to another shaping by powder bed fusion and collected.

11~~15~~. The method for producing the three-dimensional shaped object according to any one of claims 8~~11~~ to 10~~14~~, wherein the fluororesin has an MFR of 0.1 g/10 mins or more.

12~~16~~. The method for producing the three-dimensional shaped object according to any one of claims 8~~11~~ to 11~~15~~, wherein the fluororesin is a tetrafluoroethylene-perfluoroalkoxyethylene copolymer, a tetrafluoroethylene-hexafluoropropylene copolymer, or an ethylene-tetrafluoroethylene copolymer.