CLAIMS

1. A sanitary equipment part comprising at least a base material, a colored layer on the base material, an intermediate layer on the colored layer, and a surface layer on the intermediate layer, wherein

the colored layer contains:

more than 35 at% to 99 at% or less of C,

0 at% or more to less than 40 at% of Cr,

0 at% or more to less than 15 at% of N, and

more than 0 at% to less than 15 at% of O,

provided that the total of C, Cr, N, and O is 100 at%,

in a profile obtained by an XPS depth direction analysis, in a depth region after 8 minutes from when an atomic ratio of Cr, Zr, or Si exceeds that of C; and

the intermediate layer contains at least one metal atom selected from Cr, Zr, and Si; and an oxygen atom,

the metal element in an oxidized state is detected with XPS in the intermediate layer, and

the intermediate layer exhibits a sputtering time of 0.5 minutes or more to 9 minutes or less, the sputtering time being a time taken from when the metal element is detected to when the amount of the detected oxygen atoms exceeds the amount of the detected oxygen atoms (O) contained in the colored layer, with an XPS depth direction analysis; and

the surface layer

is water-repellent, and

includes a hydrophobic group, and

exhibits, in a profile obtained by the XPS depth direction analysis, a sputtering time of more than 0.5 minutes to 5 minutes or less, the sputtering time being a time taken from when the sputtering starts to when the metal atom contained in the intermediate layer starts to be detected,

wherein the surface layer further includes a functional group capable of bonding to the metal element in the intermediate layer, and the surface layer is bonded to the intermediate layer via the functional group.

2. The sanitary equipment part according to claim 1, wherein the colored layer

contains:

more than 50 at% to 99 at% or less of C,

0 at% or more to less than 35 at% of Cr,

0 at% or more to less than 15 at% of N, and

more than 1 at% to less than 15 at% of O.

3. The sanitary equipment part according to claim 1 or 2, wherein the sputtering time in the surface layer is more than 0.5 minutes to 3 minutes or less.

4. The sanitary equipment part according to any one of claims 1 to 3, wherein an L* value of the surface of the part is less than 55.

5. The sanitary equipment part according to any one of claims 1 to 4, wherein the thickness of the surface layer is smaller than that of the intermediate layer.

6. The sanitary equipment part according to any one of claims 1 to 5, wherein the surface layer is a monolayer.

7. The sanitary equipment part according to any one of claims 1 to 6, wherein the thickness of the colored layer is 0.5 μm or more to 4 μm or less.

8. The sanitary equipment part according to any one of claims 1 to 7, wherein the part is used as a faucet, or a part constituting a toilet, or a part constituting a bathroom.