

ABSTRACT

PAINT ROLLER

The object of the invention is to provide a paint roller which can be manufactured easily, shortened manufacturing time and has high performance of solvent resistance. Therefore, the paint roller is such that a roller main body is formed by the steps of: forming a continuous core portion by spirally winding said thermoplastic sheet on the mandrel; forming said coating for bonding with a specific thickness by ejecting the melted thermoplastic material onto said continuous core portion; forming a continuous roller main body by spirally winding said sheet with the construction for impregnating paint onto said continuous core portion via said coating for bonding; and cutting said continuous roller main body at a specific length.

FIGURE : 1