

ABSTRACT

The present invention provides a method of fabricating a membranous substance and a method of fabricating a multilayer membranous substance excellent in smoothness, impact resistance and durability even when they are relatively thin.

The present invention provides a method of fabricating a membranous substance

which comprises (1) a step of fixing a reinforcing material onto a substrate surface and (2) a step of forming the membranous substance on said substrate by applying a solvent-free two-component polyurea curable resin (A) in such manner that said reinforcing material is embedded in the resin throughout from said substrate surface side.

The present invention further provides a method of fabricating a multilayer membranous substance

which comprises (3) a step of forming an organic membranous substance onto the membranous substance mentioned above by applying a solvent-free two-component ultrafast curable resin (B) in the manner of two-component collision-mixing spray coating followed by curing.