

METHOD FOR PRODUCING RESIN MOLDED PRODUCT, MOLDING DIE, AND RESIN MOLDING APPARATUS

ABSTRACT

The present disclosure provides a method for producing a resin molded product that suppresses the formation of resin protrusions that may fall off during the conveyance of the resin molded products after resin molding while suppressing the formation of wrinkles in the release film during compression molding using a release film. In the method for producing a resin molded product of the present disclosure, in resin molding, a resin molded product is produced by performing resin molding through compression molding by clamping a molding die in a state where a molding target is placed between an upper die and a lower die (200), a release film is placed on a bottom surface and a side surface of a cavity (200A), and a resin material is placed on the release film, and in conveying, the molding die is opened after the resin molding, and the molded product is taken out of the molding die and then conveyed, and on an upper surface of a lower die side surface member (201), a step (201D) having a depth equal to or less than a thickness of the release film is formed at a position adjacent to an inner peripheral surface of the lower die side surface member (201).

Fig. 1