

MOLDING DEVICE AND MOLDING METHOD

ABSTRACT

5 A molding device for molding a resin composition
into a sheet shape by pressurizing the resin composition has
a pair of rollers arranged parallel to one another. Each of
the rollers has a columnar or cylindrical core portion and an
outer layer provided on an outer periphery of the core
10 portion. The outer layer is constituted of the ceramic
material. A thickness of the outer layer is in the range of
0.2 to 100 nm. Further, an arithmetic mean deviation of a
profile Ra of an outer peripheral surface of each of the
rollers defined by JIS B 0601 is in the range of 0 to 2 μm .

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Figure 2 accompanies the abstract.