

BASE MATERIAL FOR DISK, PROCESS FOR PRODUCING THE SAME, AND DISK ROLL

ABSTRACT OF THE DISCLOSURE

The present invention relates to a process for producing a base material for obtaining therefrom ring-shaped disks for use in a disk roll including a rotating shaft
5 and the ring-shaped disks fitted thereon by insertion, whereby the peripheral surface of the disks serves as a conveying surface, the process including molding a raw slurry material into a platy shape and drying the plate, the raw slurry material containing inorganic fibers which have a wet volume of 300 mL/5 g or larger and which are amorphous or have a degree of crystallinity of 50% or lower.

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FIGURE 1