

ABSTRACT

An object of the present invention is to provide a silicone-release polyester film superior in light peelability and layer uniformity, a method for manufacturing the same, and the like.

[Solution] A silicone-release polyester film having, on at least one side of a polyester film, a coating layer formed using a coating composition for release including an aqueous dispersion of an alkenyl group-containing silicone, an aqueous dispersion of a silicone having a hydrogen atom directly bonded to a Si atom represented by Si-H group, and an aqueous dispersion containing a platinum-based catalyst, wherein

a platinum element amount in the platinum-based catalyst is greater than 120 ppm and less than 600 ppm based on a weight of the alkenyl group-containing silicone;

the platinum-based catalyst includes a platinum-based catalyst containing a crosslinking reaction inhibitor and a platinum-based catalyst containing no crosslinking reaction inhibitor; and

a thickness of the coating layer is 5 nm or more and 70 nm or less.