

RELEASE FILM FOR GREEN SHEET MANUFACTURING, AND METHOD FOR
MANUFACTURING RELEASE FILM FOR GREEN SHEET MANUFACTURING

ABSTRACT

A release film for producing a green sheet of the present invention includes a base material having a first surface and a second surface, a smoothed layer provided on the first surface of the base material, and a release agent layer provided at a side of a surface of the smoothed layer opposite to the base material. The smoothed layer is formed by curing a coated layer via irradiating an active energy ray to a composition for forming smoothed layer containing an active energy ray curable compound. An arithmetic average roughness Ra_1 of an outer surface of the release agent layer is 8 nm or less and a maximum projection height Rp_1 of the outer surface of the release agent layer is 50 nm or less. According to the present invention, it is possible to provide a release film for producing a green sheet which is capable of producing the green sheet having high reliability and preventing a pinhole in a surface of the green sheet from generating.

[Figure 1]