

COATING FILM REMOVING METHOD AND COATING FILM REMOVING DEVICE

ABSTRACT

Provided are a coating film removing method and a coating film removing device capable of efficiently and reliably removing a coating film from a coating film-attached base film using a cleaning liquid. The method for removing a coating film from a coating film-attached base film according to the present invention is a method for removing a coating film from a coating film-attached base film having a coating film containing a water-soluble resin, the method including: applying a cleaning liquid to a surface of the coating film in a range of 3 to 650 ml/m²; and then removing the coating film containing the cleaning liquid by relatively moving the base film with respect to a removing member in a longitudinal direction of the base film while bringing the removing member into direct contact with a surface of the coating film of the coating film-attached base film, setting an angle formed by the base films via the removing member to a range of 20 to 150°, and applying a tension in a range of 10 to 1000 N/m in at least one longitudinal direction of the base film.

Figure 1