

Release agent

Auxiliary Materials for Molding / SC-BB068AFE0C0C

PRODUCT OVERVIEW

A release agent is a functional material applied to the surface of a mold. Its core function is to form an isolation layer between the mold and the molded products (such as plastics, composite materials, and metal castings), preventing the products from adhering to the mold, ensuring the complete demolding of the products, while protecting the mold surface and extending the mold's service life. It is widely used in almost all molding process fields such as plastic molding, composite material manufacturing, and metal die casting.

CONFIGURATION DATA

MATERIAL FAMILY	Composite solution
SUPPLY FORM	Tooling
DIMENSIONS / TOLERANCES	Configured to project requirements in SI / metric units
TECHNICAL DOCUMENTATION	Lot- and configuration-specific documentation available with quotation
AVAILABILITY	Made to order / project supply

DOCUMENTATION & COMPLIANCE

ISO, REACH, RoHS and material certificates are confirmed per selected grade, manufacturer, lot and intended application.