

Characteristics of ALFA D 4055

Adhesive:

ALFA D 4055 is a watery self-crosslinking epoxy resin adhesive, especially suitable for the bonding of paper, cardboard, aluminium foil, PVC, OPP and PE pretreated, tray site, PET foil and coatings.

ALFA D 4055 is especially suitable for the application on foil machines and for envelope windows.

Application:

Good machine running properties with wheel and roller application and average curing time.

Properties:

The glue film of **ALFA D 4055** is transparent and dull.

Specifications:

Content	copolymer dispersion, softener-free
Solid content	approx. 57%
Viscosity (Brookfield 4, 20 rpm)	approx. 2900 mPas/s
PH-value	approx. 5.5
Storage	keep tightly closed, shelf life of 6 months in unopened container by temperatures +5°C...+40°C
Cleaning	washable with water
Dangerous contents	none

Frost sensitive! Temperatures below 0°C will destroy the adhesive.

Important notice:

The particulars on this data sheet are based on our present knowledge and experience. The user is obligated to test this product with original materials under actual application conditions before final use. We do not take responsibility for damages during application for which the products is not intended. Our data sheet cannot be considered legally binding in the case of certain material or suitability for all applications. Rules and regulations in each country have to be taken into consideration and we cannot be held responsible for local regulations unknown to us.

In case of any problem, please consult us.

March 2010