





Release W20 BVX1

(Provisional)

Description

RELEASE W 20 BVX1 is a water-based acrylic release agent.

Application

RELEASE W 20 BVX1 can be applied on all porous substrates (i.e. Kraft paper for masking tape) as release agent in contact with hot-melt and solvent based adhesives.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids 3. Brookfield Viscosity 25°C	% mPa.s	20±1 15 - 25 ⁽¹⁾
8. pH Solvents	рН	7 - 9 water
(I) No 1 RV; 100 RPM		

Handling

The product can be applied by Mayer-bar, knife-coating, reverse-roll, etc., If necessary, it can be diluted with water or thickened with polyacrylic thickeners.

The quantity to be applied depends on the substrate and may vary from 1 to 3 g dry/sqm. In general, 1,5 g dry/sqm is considered optimal. In order to obtain the highest releasing properties, we recommend to heat the product at 150°C for a few seconds. A self-curing process is triggered after the drying. Ageing properties are excellent.

Packaging

The product is supplied in iron drums (200 kg); IBC containers (1000 kg).

Storing

Keep material preferably at temperatures between +5°C and +40°C, despite a very good freeze stability.

Stir well before use.

Use within 9 months from production date (unopened and in the original packaging).