

## Release W 30 G

OBSOLETE

### Description

Release W30 G is a water dispersion of modified acrylic polymers with special additives.

### Application

Release W30 G has been designed as release agent for porous substrates like kraft paper and masking papers.

### Technical Specifications

Method of analysis	MU	Standard
1. <b>Total Solids</b>	%	30±0.50
3. <b>Brookfield Viscosity</b> 25°C	cps	2,300 - 2,700 <sup>(1)</sup>
8. <b>pH</b>	pH	8 - 10
- <b>Solvents</b>		water

<sup>(1)</sup> No 4 RV; 50 RPM

### Storing

Despite a very good freeze-thaw stability, keep material preferably at temperatures between +5°C and +40°C.

Shelf life is 3 months.

### Handling

It is suggested to stir before use.

Product can be applied by reverse-roll, rotogravure, air-knife and Mayer-bar, eventually adjusting the quantity applied by simple dilution with water.

Quantity to apply depends on substrate porosity and varies from 1 to 3 g dry/sqm. In general, 1,5 g dry/sqm is considered optimal.

After drying, product must cure, by self-curing mechanism, for a few seconds at 150°C.

The product is stabilized against ageing.

### Packing

Release W30 G is supplied in 200 l plastic drums, in 1000 l tanks or in 20 tons tank-trucks.