



TECHNICAL DATA SHEET

AL 300 WATER BASED GLOSS VARNISH

DESCRIPTION	Water based gloss varnish for plastic or vinyl substrates including labels, magazines and packaging.
PROPERTIES	Good gloss Fast drying making it most suitable for filmic substrates Good product resistance Good water resistance Low viscosity Transparent Suitable for foil blocking/thermal transfer Water reducible
APPLICATION	Stir well before use Anilox 100 – 140 l/cm Film weight 6-10 g/cm ³ Minimum dryer temp 50 ^o C with good air flow
SUBSTRATES	Coated paper and board Coated/treated PE/PP PVC Other materials after testing
STORAGE & HANDLING	Store at temperatures between 15 ^o C and 25 ^o C. Protect from frost. In unopened containers AL300 has a shelf life of 12 months.
PACKAGING	5kgs, 25kgs, 125kgs, 1000kgs
AUXILIARY PRODUCTS	RLA 321 Wax Paste RLA 322 Defoamer RLA 323 Retarder RLA 363 Flexwash Aqua II water based wash up

DISCLAIMER

The information contained in this data sheet is correct to the best of our knowledge. It is intended as a guide only for the optimum use of the named product(s) and is not intended as a warranty or as a specification. This datasheet may not be suitable for combinations with other materials or in processes other than those specifically described. The user should always make their own tests to establish that the product(s) meets their requirements.