

UV Release Varnishes

THE solution for stand out product appeal

- Linerless & Peel & Read
- Excellent release properties
- Semi Gloss and Matt
- Mid viscosity
- Chemical & product resistance
- Good adhesion



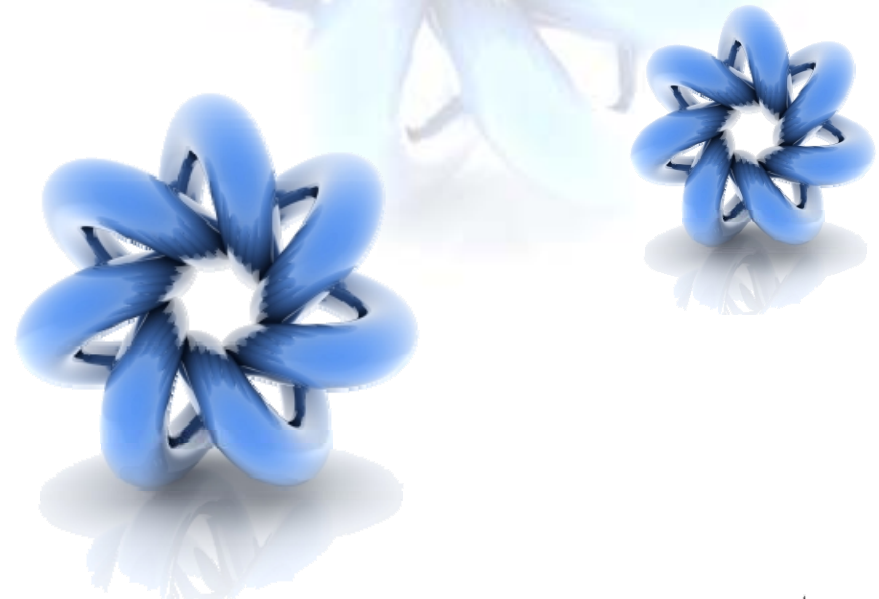
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UV Release Varnish

A solution for:

UV Curable
Fast Drying Speed
Excellent release
Good chemical and product resistance



Pulse Roll Label Product Range

Specialising in the formulation of bespoke products to suit the individual needs of the narrow web market, Pulse Roll Label Products Ltd offer a truly comprehensive range.

UV Inks

- HD High Definition inks for flexible packaging
- FLEXWRAP inks for shrink sleeves
- UV SCREEN inks for combination printing

UV Varnishes

- Flexo, screen, coater and duct varnishes in gloss, matt and satin finish to cover a variety of specifications.

Laminating Adhesives

- UV curing products with high bond strength suitable for food and chemical packaging

'Inspira' Speciality Products

- A full range of special effect and chemical indicator inks including fluorescent, luminescent, pearlescent, thermochromic and textured effects.

Waterbased Inks

- Narrow web flexo inks for film, paper and thermal applications
- High speed flexo inks for flexible packaging and synthetic materials

Cationic Products

- A range of coatings and laminating adhesives suitable for the most demanding specifications on synthetic materials

UV Flexo Release Varnishes

Peel & Read	Gloss	Standard	Low Odour
UV Flexo	Gloss Peel & Read	EL088	EL148
UV Flexo	Matt Peel & Read	EL167	
UV L/Press	Peel & Read Varnish	EL168	
Linerless	Gloss		
UV Flexo	Linerless Varnish	EL165	EL149

Linerless Labels have no release liner.

Imagine a standard roll of tape, and you can envisage just how linerless labels function. Here's how it works; the labels are wound on a roll that has the release coating applied to the front of the facestock. This prevents the adhesive, applied to the underside of the facestock, from sticking to the label below it on the roll. We have developed a UV curable, free radical, release coating that can be printed on your own UV press so when you apply the hot melt glue it will release from the special coating and form a linerless label.

The System

Paper / Stock

Units 1 — 6	UV Flexo ink
Units 7	HD200 UV Flexo primer varnish
Units 8	EL165 UV Flexo free radical release varnish

Film / Stock

Unit 1—6	UV Flexo ink
Units 7	EL165 UV Flexo free radical release varnish

Please request a data sheet for the exact specifications.