

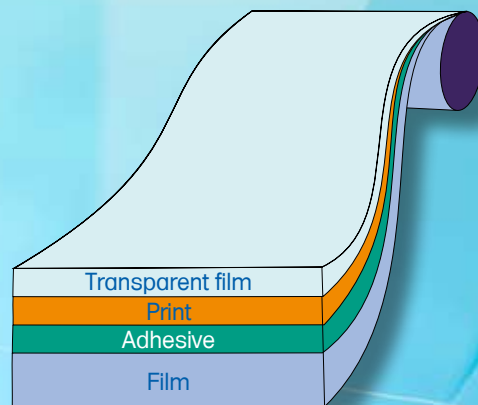
digilam 330

Narrow web film
laminating system for
flexible packaging





The DIGILAM has been specifically designed for laminating narrow web packaging materials using an aqueous adhesive, it incorporates a driven unwind and accurate tension control to ensure a wide range of flexible packaging films can be processed. A rotary gravure printing head is used to achieve the appropriate adhesive coat weight and the adhesive is fully cured by a four stage hot air dryer. A second substrate is introduced and laminated to the master web via a heated roller prior to rewinding



Typical construction



SPECIFICATION

| | |
|----------------------------|---------------------|
| Unwind | 76mm shaft |
| Maximum roll diameter | 600mm shaft |
| Maximum web width | 350mm |
| Minimum web width | 200mm |
| Tension control | Variable via dancer |
| Minimum material thickness | 12 micron |
| Maximum material thickness | 350 micron |
| Maximum running speed | 60m/min |

MATERIAL EXAMPLES

- COPP//COPP
- COPP//MCOPP
- COPP//PE
- PET//PE (of cast PP)
- PET//MPET//PE
- PET//ALU//PE
- Coated OPP//OPP
- (BO)Pa//PE
- COPP//MPET//PE
- Coated PET//PE
- PET//barrier PE

TYPICAL APPLICATIONS

- Dry foods, sweets
- Crisps, nuts, Pet food
- Dry foods, toiletries, sweets
- Dry foods, meat, fish, cleaning towels
- Coffee, nuts, snacks
- Coffee, convenience foods
- Biscuits, dry foods, sweets
- Fish, meat, cheese, cake
- Coffee, convenience foods, snacks
- meat, cheese, dry foods, pet food
- meat, fish, cheese, convenience foods, pet food

Distributor Details



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