

Formulated Adhesive Blends

Adhesive Systems

PRODUCT DESCRIPTION

Formulated starch adhesive systems for corrugated board production. Validated against standard Wellpappe specifications. Supplied as dry powder blend for on-site preparation with controlled viscosity output.

TECHNICAL SPECIFICATIONS

Appearance	Off-white to cream dry powder
Viscosity Range (at 25°C)	200 – 2,000 mPa-s (configurable)
Solid Content	20 – 35 % (adjustable)
Mix Ratio (powder : water)	1:4 to 1:6
Gel Temperature	60 – 75 °C (adjustable)
Shelf Life	18 months (sealed, dry storage)

AVAILABLE GRADES

- Standard Grade — general corrugated board production
- High-Speed Grade — optimised for corrugators > 250 m/min
- Custom Grade — formulated to your production TDS

APPLICATIONS

- Single-face and double-face corrugated board lamination
- Multi-wall corrugated board production
- Spiral winding (tubes, cores, angles)
- Lamination and mounting

PACKAGING & DELIVERY

Packaging	Palletised, compliant with phytosanitary requirements
Delivery	DDP — delivered duty paid to your plant
Storage	Cool, dry conditions below 25°C

COMPLIANCE

All products tested and certified before dispatch. Compliance certifications available on request.