

LITHO LAMINATING



- Gluing of a pre-printed solid board sheet or a web onto single-face corrugated or compact board



- Water based products
- Roller application



LITHO LAMINATING

- Water based Products

Products	Base Aqueous	Viscosity 20°C mPa.s	Dry Substance %	Application	Substrates	
CL 283 M	PVAc	2500 - 3500	38 - 42	Roller	Normal	Unfilled
CL 269 M	PVAc	2500 - 3500	42 - 46	Roller	Normal	Unfilled
CL 2422	PVAc	3000 - 3500	52 - 56	Roller	Normal	Unfilled
CL 261	PVAc	2500 - 3500	45 - 50	Roller	Normal	Filled
CL 271	PVAc	3000 - 3500	46 - 50	Roller	Normal	Filled



TUBES



- Water based products

Base PVAc or Dextrin

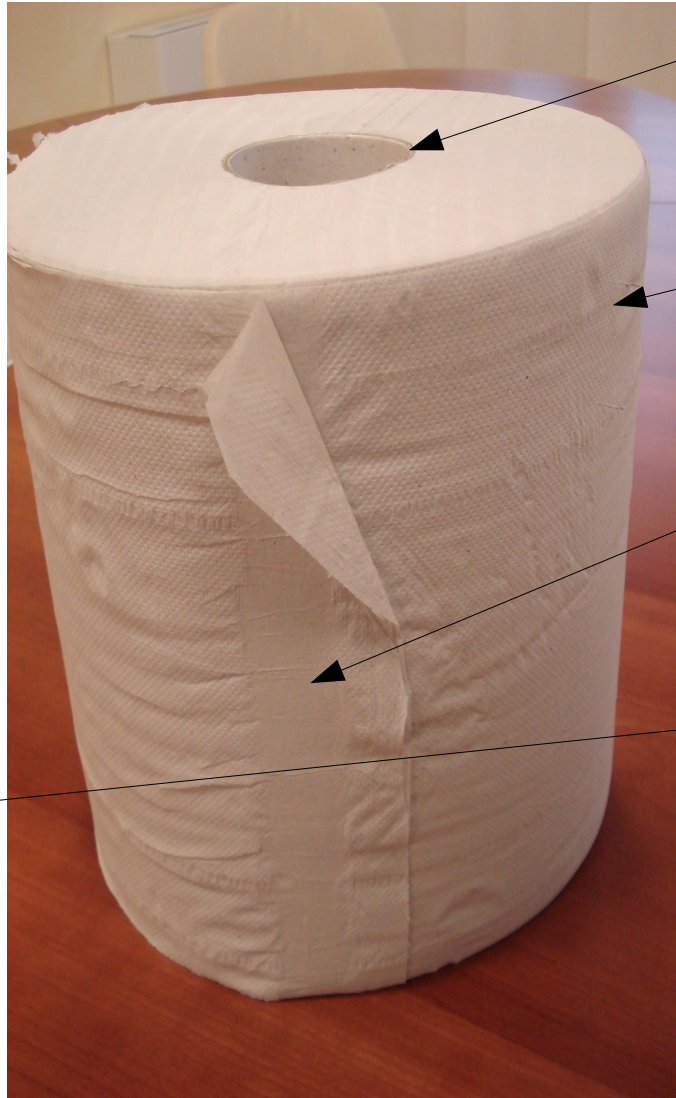


TUBES

- Water based Products

Products	Base Aqueous	Viscosity 20°C mPa.s	Dry Substance %	Application	Substrates
CL 132	PVAc	4000 - 4500	40 - 45	Roller	Tipical for Paper Toilet , Kitchen Towels
BN 710	Dextrin - Filled	2500 - 3500	47 - 51	Roller / Cascade	Tipical for Paper Toilet , Kitchen Towels or hard tube (e.g. roller film for pallet)
BN 702	Dextrin - Filled	580 - 720	49 - 54	Roller / Cascade	Tipical for Paper Toilet , Kitchen Towels
BN 711	Dextrin - Filled	630 - 770	54 - 58	Roller / Cascade	Tipical for Paper Toilet , Kitchen Towels

TISSUE & TOWEL



- Pick-up
- Laminating
- Tail Tie
- Core making



TISSUE & TOWEL

- Water based Products

Products	Base Aqueous	Viscosity 20°C mPa.s	Dry Substance %	Substrates
CL 132	PVAc	4000 - 4500	40 - 45	Core Making
BN 801 S	PVOH	20000 - 25000	18 - 23	Laminating Very clean running on highly absorbent paper. Versatile for 2 to 5 plies Superior "hand" and softness
CL 13		50000 - 70000		Tail Tie Can be diluted 1:1 or 1:2 with water
CL 93 H		15000 - 20000		Pick-Up application by wheel or blade