



Coolstream TALB

A machine for each requirement

The Reliant Coolstream TAL-B enables large volume laminating capacity with the flexibility to bond thin and thick materials, using its height adjustable lamination tunnel.

Products up to 75mm thick can be coated-laminated-calibrated, making it highly adaptable and suitable for processing a wide range of materials including foams, composites, non-wovens, breathable membranes, textiles, leather, etc....





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- Belt-widths (mm) : 650, 950, 1250, 1650, 1850
- Heating : 1600mm / Cooling 800mm or all heating 2400mm
- Tunnel Height Adjustment (Manual) : Range 0 – 75 mm (0,1mm increments)
- Pressure NIP GOS : YES, Manual
- Pressure rollers : Different options available
- Speed range : 2-20 m/minute (higher / other speed options available)
- Pre-joined or endless, mark-free processing belts
- Easy and fast belt changing system
- Wide Range of Power options
- Multiple and individual heating zones – PID controlled
- Suitable for processing multi-layer roll to roll, cut pieces and combinations
- Wide range of handling and converting equipment to complete line
- Can work as stand-alone or integrated in processing line



Coating, lamination and calibration for many different industries such as automotive, (technical) textiles, defense, furniture, composites, medical, filtration,...