



SEALTAK™ E-Commerce Packaging System

THE SMART SOLUTION FOR E-COMMERCE PACKAGING

Sealtak™ is a deferred seal system for cartons, boxes, or paper bags. An applicator dispenses pressure sensitive hot melt adhesive to the substrate, and then places a silicon release liner with offset over the glue to create peel and seal products. SealTak completely replaces the not so user friendly transfer tape method.

Sealtak™ improves the overall efficiency of the production line by increasing line speed, reducing the number of roll change stoppages during a run and by improving the integrity of the deferred seal when it is applied.

Available in contact and contactless release liner application options, to adapt to any e-commerce packaging substrate material and manufacturing process.



High precision hot melt cut off ensures a clean process without angel-hair build up

Benefits at a Glance:

REDUCED MATERIAL COSTS

The cost of buying bulk adhesive and bulk silicone paper is far less than transfer tape.

REDUCED DOWNTIME

Increase production and operator while minimizing labor by eliminating the need for excessive tape roll changes.

STRONGER BOND

Produce a stronger bond by applying a uniform adhesive pattern onto the substrate.

EASIER PEEL AND SEAL FEATURE

Release liner removal is easier when we leave a section free from glue or offset. This is only possible when adhesive and tape are applied in two steps.

PRECISE ADHESIVE CUT OFF

Valco Melton hot melt coating applicators guarantee a sharp cut off of the ribbon stripe, even at the highest line speeds.

ADAPT TO ANY E-COMMERCE PACKAGING MATERIAL

Suitable for working with paper, carton, and cardboard packaging materials.



A Process in Two Steps:



- 1 An accurate hot melt stripe is applied onto the substrate, with a clean cut-off.



Contact Application



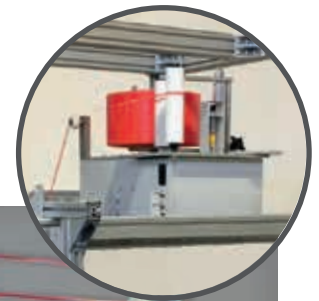
Non-Contact Application

- 2 The release liner, fed through an accumulator is then deposited over the adhesive. The release liner tape applicator may be contact or non-contact and apply either up to 25 mm or up to 50 mm wide tape.

Contactless Release Linear Application

Utilizing a contactless release liner application method brings in additional benefits:

- Apply higher adhesive grammages when needed.
- Work with thinner substrates like paper, as well as cartons and corrugated boards.
- No roller cleaning downtime in the event of a release liner feed interruption.

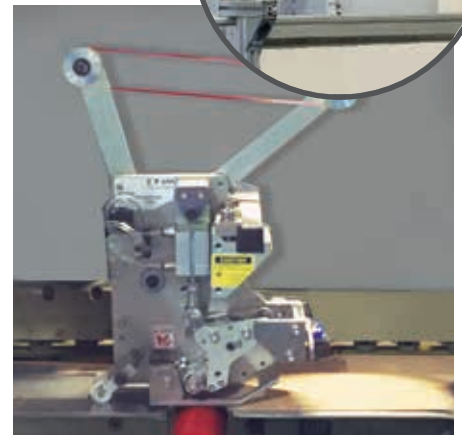


Additional Deferred Seal Product Processes:



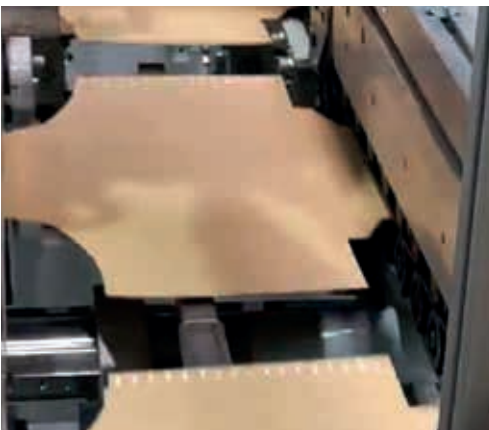
Tear Tape Applicator

Both the Tear Tape applicator and unwinder are integrated to the parent machine.



In-line Cross Gluing

Valco Melton offers a gluing system consisting of a bank of non-contact valves that apply glue dots. Easy to integrate into machine, this solution avoids the need to run the product again for the second gluing application or to have a 90 degree turning attachment on your folder-gluer.



For more information, visit valcomelton.com or contact your local representative

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