

## Comparison of various methods and mediums for Case sealing

No	Desired feature / Property	Hot melts	boPP tapes	Bopp tapes + HMA	Water activated tapes	Water based adhesive + bopp tapes	WBA+HMA
1	structural integrity / resistance to transit damages	good	Poor	good	Poor	excellent	excellent
2	Closes the gaps between flaps	No	Yes	Yes	Yes	yes	No
3	Cost effectiveness	Ok	Good	Expensive	Expensive	Good	Good
4	Tamper evidence	good	Poor	good	good	excellent	Good
5	Heat resistance	Ok	Poor	Ok	good	excellent	Good
6	cold resistance	poor	Poor	poor	good	excellent	Good
7	stackability	good	Poor	good	Poor	Good	Good
8	outer liner / substrate dependability	good	bad	average	good	Good	Good
9	Sustainability	good	Poor	poor	Poor	poor	Good



Cold Glue



Tape



Hot Glue

For more details contact:

[stelda@welbound.com](mailto:stelda@welbound.com)

[www.stelda.in](http://www.stelda.in)