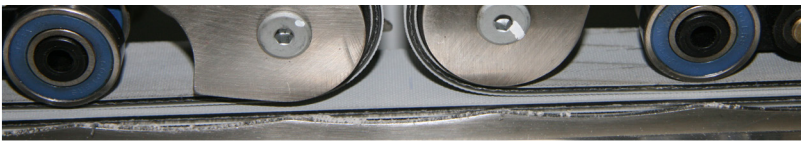


New RAPPLON® Folder Gluer Belts for the Box Folding Industry



Food Grade  FDA



As part of Ammeraal Beltech's ongoing commitment to innovation we have re-engineered the RAPPLON® Folder Gluer Belts for carton box industry. These new belts provide improved performance plus the advantage of Food Grade covers for use in sensitive applications.

Dry foods, such as pasta, are packed directly into carton boxes. During box folding and gluing only belts are in contact with the pack and a potential source for contamination. RAPPLON® Folder Gluer Belts with Food Grade covers meet both FDA and EC standards for contact with dry foodstuffs giving extra peace of mind to food carton manufacturers.

The special construction of RAPPLON® Food Grade Folder Gluer Belts also reduces energy bills. In comparison tests on premium brand high speed folder gluers, the QuickSplice belts show up to 14% reduction in energy consumption, not just when new, but throughout the life of the belt. In addition, these high-performance Folder Gluer Belts have an extended service life, resulting in fewer maintenance stops.

Main features

- EC and FDA approval for contact with dry foodstuffs
- Reduced energy consumption throughout belt life
- Extended service life for fewer maintenance stops
- Perfectly straight belts for maintenance free running
- Excellent grip on all types of board for precise of carton blank movement
- Abrasion resistant, non-glazing covers give extended service
- Low operating noise
- Available in 3, 4 and 5.5mm thicknesses to fit most popular folder gluer machines

Innovation & Service in Belting



Available in Classic and QuickSplice designs, RAPPLON® Folder Gluer Belts ensure precise transport and folding of carton blanks at very high speeds. With the new Food Grade covers they are ideal for carton makers in food, liquid and pharmaceutical packaging industries.

QuickSplice design

- Safe and easy belt tracking, even at high speeds up to 700m/min
- FDA and EC Food Grade covers
- Energy saving design, up to 14% less than market standard
- Perfectly aligned, safe, reliable and quick finger splice for fast belt replacement
- Suitable for running in both directions
- Dimensionally stable polyester core – no retensioning required
- High edge stability
- 0.6% Belt tension at fitting – reduced shaft and bearing loads

Classic design

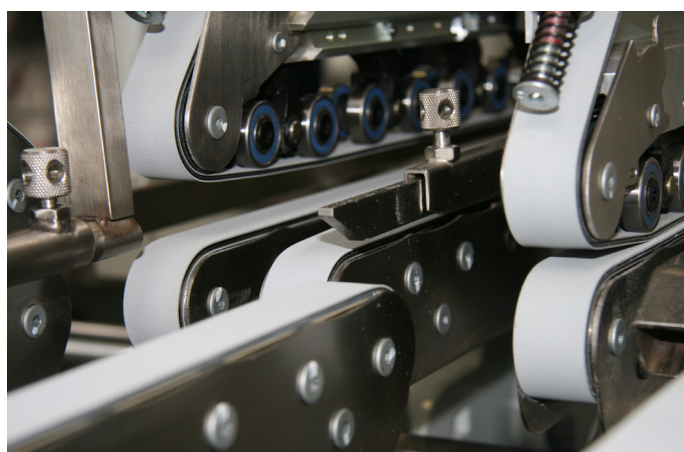
- Classic design with PA foil tension member
- FDA and EC Food Grade covers
- Outstanding edge stability gives no edge fraying
- Can be used in warm applications up to 80°C
- Traditional splice technology with skived and glued joint

Technical Data - New RAPPLON® Food Grade Folder Gluer Belts

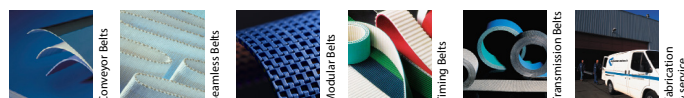
Art. No	Belt type	Belt thickness	K 1% value	Recommended fitting tension	Temperature application range	Splice method	FDA	EC*
54780	Rapplon® GG S06.30 RRC FG	3.0 mm	6 N/mm	0.5 - 1.0%	0/ +80°C	Wedge skived 75°	✓	✓
54781	Rapplon® GG S06.40 RRC FG	4.0 mm	6 N/mm	0.5 - 1.0%	0/ +80°C	Wedge skived 75°	✓	✓
54782	Rapplon® GG S06.55 RRC FG	5.5 mm	6 N/mm	0.5 - 1.0%	0/ +80°C	Wedge skived 75°	✓	✓
54652	Rapplon® GG E10.30 RRQ FG	3.0 mm	10 N/mm	0.4 - 0.6%	0/ +60°C	QuickSplice	✓	✓
54653	Rapplon® GG E10.40 RRQ FG	4.0 mm	10 N/mm	0.4 - 0.6%	0/ +60°C	QuickSplice	✓	✓
54658	Rapplon® GG E10.55 RRQ FG	5.5 mm	10 N/mm	0.4 - 0.6%	0/ +60°C	QuickSplice	✓	✓

Above belts are all in grey colour.

*Complies with Framework Regulation EC 1935/2004 for dry foodstuffs



RAPPLON® Folder Gluer Belt 'QuickSplice' design: long term measurement on premium brand high speed folder gluers under working conditions confirm reduced energy consumption of up to 14% - immediately after installation and throughout the lifetime of the belts.



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