

New RAPPLON® QuickSplice Boxfolding belts





54636 RAPPLON® GG E10.30 RRQ 54637 RAPPLON® GG E10.40 RRQ 54638 RAPPLON® GG E10.55 RRQ

Unique benefits for a guaranteed success:

- QuickSplice joining within 6 minutes
- Up to 25% energy saving
- Highly flexible
- High edge stability
- Dimensional stability
- Long service life
- Low noise



New RAPPLON® QuickSplice Boxfolding belts Upgrade of high speed Folder-Gluers



Ammeraal Beltech's new RAPPLON®
QuickSplice Boxfolding belts comply with the latest demand of the packaging industry.

Our new generation of Folder-Gluer belts supports our customers goal to reach maximal high speed folding and versatility on die-cut boxes. Speeds over 600 meters per minute have become a benchmark in modern plants and only highly reliable Boxfolding belts can be considered.



Edge stability

Folder gluer belts often run in guide rails between flanges. This requires **wear resistant belt edges** to avoid edge fraying. Our new RAPPLON® QuickSplice Boxfolding belts proved **highest resistance** compared to any other finger jointed belt.



QuickSplice

The state-of-the-art belt design facilitates the splicing and the fitting of the belts. No specific running direction to be observed, easy and reliable joining without use of any adhesives, perfect alignment are just a few of the benefits. Thanks to our modern and slim tools the maintenance staff replaces belts within 6 minutes.

Long Service Life

High quality XNBR covers ensure **excellent grip to paper**, **high abrasion resistance** and **longest lifetime without glazing**.



Flexibility

The high amount of flexings, twists and small pulley diameters are **mastered at best** by our new belting series.



Energy saving

The high amount of twists and flexings over small pulleys generates heat resulting in waste of energy. Our new belts have proved **energy savings up to 40%** compared to competitor belts.

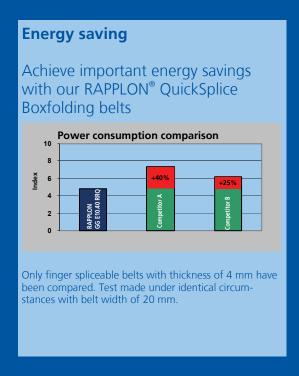
New RAPPLON® QuickSplice Boxfolding belts Minimise downtime and maximise output

Customer benefits

- » Easy belt replacement within 6 minutes only
 - › QuickSplice Joining System
- » No running direction to be observed
 - › QuickSplice Joining System
- » Longer service life
 - > Extremely efficient and wear resistant XNBR cover

- » Reduction of energy costs and quiet running
 - > Special belt design
- » Improved dimensional stability and short take ups
 - Moisture insensitive PES tension member

Comparison with competitor products



	RAPPLON GG E10.40 RRQ	Competitor A	Competitor B
K1% in N/mm	10	8	9.5
Heating time 35 mm width	2 min 45 sec	12 min	12 min
Cooling time 35 mm width	2 min 45 sec	10 min	10 min
Total splicing time	5 min 30 sec	22 min	22 min
Yarn fraying	No	No	Yes



The new RAPPLON® belts are easy to install and don't need to be re-tensioned. They track perfectly and run extremely quiet without edge fraying. The joining procedure takes 4 times less then before which helps to minimise down times and maximise output

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