

AM-EN

# Elastic RAPPLON® Spreader Belts







Food safety, reliability, performance Ammeraal Beltech, the leading and easy installation all in one exceptional solution

belting supplier to the food industry, continues to extend its range of belting solutions in line with its One-Stop Belt Shop concept.

Our homogenous high quality polyurethane RAPPLON® belts are specifically designed to meet your spreader process needs; our belt surface provides excellent release properties and our new belt material ensures smooth running with absolutely no loss of tracking. The belt's long-wearing dimensional stability eliminates elongation during use, so there is never any need for retensioning. Our non-stick P5 belt surface delivers outstanding release performance.

RAPPLON® belts are also designed for hygiene; the plastic belt surface washes down quickly and the flat lie of the belt prevents any food from accumulating underneath it.



Ammeraal Beltech member European Hvaienic Enaineerina & Design Group



Food Grade belts comply with EC 1935/2004 and FDA standards supporting your ISO 22000 requirements (previously HACCP)



Get in touch with your nearest Ammeraal Beltech sales office or visit www.ammeraalbeltech.com to find your local service center, and we'll be glad to help.

## Food-safe, efficient and maintenance-free

#### Complete all-in-one solution

Ammeraal Beltech has developed a new line of elastic spreader belts that offer high quality performance and easy on-site installation.

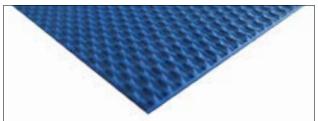
## Food safety and hygiene - always a must in the food

Unlike other belts, our homogenous high quality polyurethane belts have no fabric that can fray, virtually eliminating the risk of belt-to-food contamination, and the low adhesion surface means dirt won't stick, either.

Because they provide the highest level of food safety, our elastic RAPPLON® belts meet the following food grade standards: EC 1935/2004 and FDA.

#### Non-stick P5 profile

Tested and approved by many different customers using a wide variety of equipment, our polyurethane material and our P5 profiled surface work together to deliver excellent release properties for even the most challenging stickydough processes.



Non-stick P5 profile

#### **Reliable elasticity**

Thanks to their wide elasticity range of 2-6% (1.5-2% when used as finger spreading belts), RAPPLON® spreader belts do not need take-up systems, as applied tension will remain stable for their entire service life! No elongation during use means no required re-tensioning, bringing you reliable and maintenance-free operation.

### Easy and reliable splicing - one, two three, go!

Our new belt range stands out in part thanks to our RAPPLON® QuickSplice system. Our unique, easy-touse and speedy splicing method reduces down-time, and costs by allowing your own staff to perform belt replacements.

Simply match up both belt ends using our guide rail, heat them as specified in the splice instructions, and then allow the belt to cool down. It will be ready to run again within a few minutes. No need for costly outside fitters anymore!

Please read the splicing instructions carefully.





RAPPLON® QuickSplice tool QSP 105 RAPPLON® QuickSplice tool fitting set

#### **Technical data RAPPLON® Spreader Belts**

Item code	Belt description	Thickness mm	Tensile strength at 6% elongation in N/ mm		Min. pulley diameter at 68°F in mm	Operating temperature in °F
54562	UU N16 SP5Q FG	1.02	1.6	2-6	20	+32 /+140













Expert advice and quality solutions for all your belting needs. ammeraalbeltech.com

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