





## The new generation of box folding belts with R coating

Thanks to the R coating on the folder and carrier belts cardboard box, corrugated cardboard and tissue products can be processed more gently and efficiently Its works similar to rubber, but does not leave marks. In addition, it has none of the typical disadvantages of rubber, such as turning brittle or micro cracks forming.

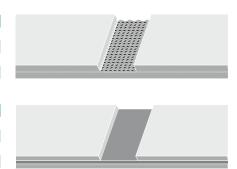
Box-folding belts with R coating comply with the (EC) 1935/2004, (EU) 10/2011 regulations and the FDA CFR 21 for conveying unpackaged food.

## The properties The advantages

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	ew, age-resistant R coating ith almost constant grip		consistent grip over the whole of their service lives
	bber-like coating on both sides neutral grey	<b>&gt;</b>	no markings; no obvious abrasion
FC	DA- and EU-compliant		ideal for hygiene-critical areas
ab	echanically resistant, extremely orasion resistant, P types have articularly strong edges		long service life
te	nsion maintained		no re-tensioning
	ith polyester tension member (E) polyamide tension member (P)		for a wide range of applications

The new types	Article number	d <sub>min</sub> [mm]*	F <sub>w</sub> -value approx. [N/mm belt width]	Total thickness approx. [mm]
<i>7</i> 1				
E line (polyester tension member)				
RR 20E-30 grey FDA	822148	24	23	3.0
RR 20E-40 grey FDA	822149	30	23	4.0
RR 20E-50 grey FDA	822152	40	23	5.0
RR 20E-60 grey FDA	822155	50	23	6.0
P line (polyamide tension member)				
RR 10P-30 grey FDA	855638	30	10	3.0
RR 10P-40 grey FDA	855639	40	10	4.0
RR 14P-50 grey FDA	855640	50	14	5.0
RR 14P-60 grey FDA	855641	60	14	6.0

\* The smallest permissible pulley diameters were established in standard ambient conditions (23 °C, 50 % rel. humidity). Lower temperatures require larger drum diameters. For the P line, this also applies in the case of low humidity.





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