

All Fenner Dunlop qualities are anti-static according to EN20284

Fenner Dunlop Quality	Din Quality	EN/ISO Quality	Permissible temp. C *			Basic raw material	Technical features	
			min.	cont.	max.			
Abrasion resistant	RA	Y	D	-30	80	100	SBR	High abrasion resistance for normal service conditions.
	RS	W	D	-30	80	90	NR/SBR	Extra wear resistance to meet the demands of conveying highly abrasive materials
	RE	X	H	-40	80	90	NR	Excellent resistance to cuts, impact, abrasion and gouging resulting from large lump sizes of heavy, sharp materials and high drop heights.
Heat resistant	Betahete	T	.	-20	150	170	SBR	Heat resistant for materials at moderate temperatures.
	Starhete	T	.	-20	180	220	IIR	Increased heat resistant for materials at controlled high temperatures
	Deltahete	T	.	-20	200	400	EPDM	Superior heat resistant for heavy duty service conditions, up to 400° C for a short period (coke, clinker etc.)
Oil and fat resistant	ROM	G **	.	-20	80	90	SBR/NBR	Oil and fat resistant for most products with animal and vegetable oils and fats.
	ROS	G	.	-20	80	120	NBR	Oil and fat resistant for products containing mineral oils.
Fire resistant	BVX	K/S ***	.	-20	80	90	SBR	Fire resistant for the transport of inflammable and explosive materials such as coal dust etc. According to EN20340.
	BV ROM	K/S ***	.	-20	80	90	SBR/NBR	Same features as ROM and also fire resistant. According to EN20340.
	BV ROS	K/S ***	.	-20	80	90	NBR	Same features as ROS and also fire resistant. According to EN20340.

Other qualities for special applications on request. [Contact](#)

* The temperatures specified below cont. and max. refer to the material that is to be transported on a conveyor belt, for elevator belts other values apply. For lower ambient temperatures, please ask for our COLDSTAR, available in the qualities abrasion resistant (-60°C), oil and fat resistant (-30°C), and fire resistant (-40°C)

** In some cases (with products containing high concentrations of animal and vegetable oils) ROS should be selected.

*** K is fire resistant with covers. S is fire resistant with and without covers.

All data recommendations have been drafted to the best of our knowledge, as accurately as possible and updated to reflect the most recent technological developments. Nevertheless we must inform you that some products may in the light of recent technical developments have been rendered obsolete. We cannot accept any responsibility for recommendations based solely on this cd-rom.

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