

OIL-RESISTANT CONVEYOR BELTS

ADVAN **G^{OR}**

In ADVAN®, we created conveyor belts which are resistant to oils and grease, and which offer stable operation regardless the aggressiveness degree of the carried oleaginous materials.

Depending on the characteristics of these protectors, the following conveyor oil-resistant belts types are manufactured:



QUALITY OF THE BELT	APPLICATION
TYPE „G“- (Oil Resistance - OR)	High- resistance coverage to transport oil products containing petroleum, mineral oil, resins, grease, etc. Antistatic according to standard EN ISO 284:2007.
TYPE „MOR“- (Moderate Oil Resistance)	Coverage with moderate oil resistance to transport products containing grease or oil of vegetable or animal origin (cereals, fodder, etc.). Antistatic according to standard EN ISO 284:2007.

Oil resistant conveyor belts are recommended for use in:

- mineral processing, waste;
- recycling plants;
- metal processing, waste;
- processing of wood;
- grain food transportation;
- polluted food deterioration.



In the structure of our rubber compounds, we use oil resistant rubbers of the highest quality to provide the perfect resistance of our conveyor belts to oils.

The wide range of equipment we have allows us to produce oil resistant belts in width from 200 to 2000 mm and a thickness of 5-25 mm.

If you need express delivery, ask your consultant for the availability of conveyor belts in stock.

Type	Belt strength /N/mm/	Top cover /mm/	Bottom cover /mm/	Total thickness /mm/	Adhesion /min/	Elongation EASL (10%) %/	Standard roll length /m/	Operational temperature /°C/
800/4	860	6	3	15	8	1.0	300	-25° - +80°
630/4	680	4	2	11	8	0.8	300	-25° - +80°
500/4	560	4	2	11	8	0.6	300	-25° - +80°
400/3	440	4	2	10	8	0.6	400	-25° - +80°
315/3	350	3	1,5	7.5	7	0.5	400	-25° - +80°
250/3	280	3	1,5	7.5	7	0.5	400	-25° - +80°
200/2	240	3	1	6	7	0.5	400	-25° - +80°
160/2	180	2	1	5	7	0.5	400	-25° - +80°

There are other configurations upon request.



The above data / features are for general information only. ADVAN® reserves the right to make changes without prior notice.