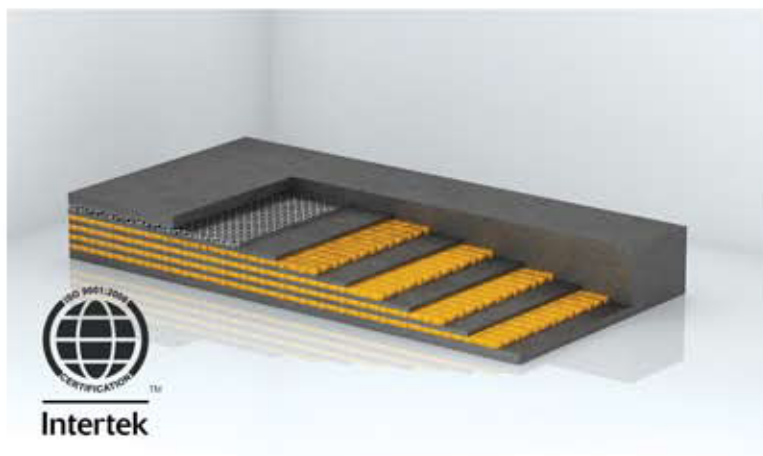




ADVAN® Protect is designed to preserve the carcass of the conveyor belt with shock and tearing by heavy, sharp materials and improperly- constructed conveyors with large drop height of the conveyed materials.

Metal or textile fibers embedded in the construction of protective plies distribute the shock stress on the surface of the belt and prevent carcass damage, preventing breaking of the belt. The metalcord breaker is made of parallel- located brass ropes with different structure that includes textile as well /PP/.

We offer you the following types of ADVAN® Protect conveyors depending on the workload and usage:

QUALITY OF THE BELT	USAGE
ADVAN® Protect MB	Suitable for use in difficult work conditions, sharp objects, strikes by heavy materials
ADVAN® Protect MBH	Top class ADVAN belts. They are recommended for usage in extremely difficult operating conditions- falling from height, heavy and sharp materials at high speed of the transport system.
ADVAN® Protect PB	Applicable to moderate operating conditions, when metal separators are used, suitable for conveying ore, coal, large pieces of earthwork, etc.

ADVAN® Conveyor belts are antistatic in accordance with standard EN ISO 284:2007.

They are offered in different protective plies constructions, with smooth surface, in widths from 700 mm to 2000 mm.

Example:

ADVAN® Protect MBH EP 400/3+1 5+2 Y

ADVAN® Protect MB EP 800/4+1 8+3 W



ADVAN® Protect belts are available in various types of rubber covering - wear-resistant, oil-resistant, heat-resistant, acid-resistant, fire-resistant, sliding etc.



Depending on the degree of shock resistance, there are 5 types of metal-cord breakers available (produced in Northern Europe).



ADVAN® Protect belts are used as the basis for the production of sidewall conveyor belts.

There are other configurations upon request.