

Accotex compact apron
LongLife rubber

Accotex

Accotex LongLife

Technical information



Tough and durable

Accotex LongLife

The new rubber compact apron

Around 2.5 Mio compact spindles installed worldwide need a rubber compact apron. This type of apron is a standard rubber spinning apron combined with defined holes around the complete apron circumference. Such kind of holes in general generate a weak point to the whole apron as surface cracks always start in particular at the edges of the long holes – depending on apron speed and fiber throughput. Under certain circumstances it can happen that a rubber compact apron starts to tear at the weak points after four to eight months of running time. Accotex has now found the solution to extend the time until first cracks appear on the surface with it's new compact apron LongLife.



The Accotex LongLife compact apron features a new designed hole geometry. With this new developed hole pattern the tension and stress to the apron surface is reduced by more than 20%. This directly increases the service life of the rubber compact apron of minimum 20% depending on apron speed, fiber type & fiber throughput. In addition the Accotex LongLife compact apron provides lower yarn hairiness values and an overall good running performance.

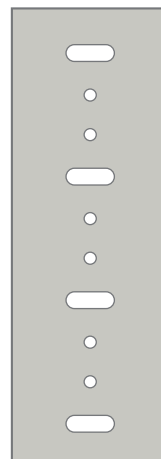
Key performance factors

- Minimum 20% increased apron life time
- Lower hairiness values
- Good yarn running behaviour

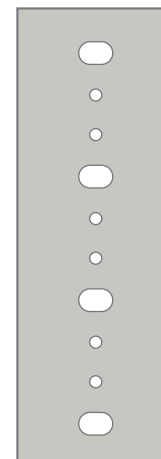
Two variants for optimal compact spinning

The Accotex LongLife compact apron quality is suitable for both short and long staple applications. It is available for the two machine gauges 68.4/70 and 75 mm.

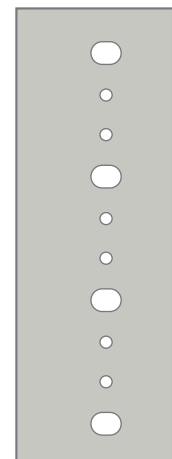
Conventional type



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Gauge 75



Gauge 68.4/70

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