

AQUA PULL AE - WITH HYBRID ARAMID EDGES

For an optimal moisture management also at the edges of the belt

CHARACTERISTICS

- Universal usage on all corrugators
- Universal usage at all production speeds
- Generally suitable for all pressure systems
- Especially developed for the usage in corrugators

HYBRID ARAMID EDGES

- Hybrid aramid edge protection
 - » Unique feature combination of moisture management and higher abrasion and temperature resistance at the edges of the belt



paper side

pressure side

TECHNICAL DATA

- Material: 100% synthetic, aramid
- Thickness: approx. 8.5 mm | 10.0 mm / 0.335" | 0.394"
- Width: 1,800 - 3,500 mm / 71" - 138" *
- Temperature resistance:
 - a) up to 150°C / 302°F (aramid: up to 250°C / 482°F)
 - b) 200°C / 392°F (aramid: 350°C / 662°F)
 - c) 254°C / 489°F (aramid: 450°C / 842°F)

* < 1,800 mm / 71" on request

a) Continuous load b) Brief load c) Melting point / decomposition point

ADVANTAGES

- Excellent moisture management over the complete belt width
- Better dimensional stability and straight running performance due to approx. 20% less elongation and approx. 50% less shrinkage in width
- Good gluing and fast drying of the corrugated board
- Optimal board transport
- Long lifetime