

**EKOTEKS LABORATUVAR ve GÖZETİM  
HİZMETLERİ A.Ş.**

AB-0583-T
21003762- İNG
02-21

## TEST RESULTS

### TENSILE STRENGTH; EN 29073-3:1996

Instron 5969 (Load: 50 kN), Strip Method.

Speed: 100 mm/min $\pm$ 10, Gauge length 200 mm.

Pre-load was not applied. Without wetting samples.

The average results are given for weft and warp direction of five samples

Performed in the conditioned room ( $20\pm2^{\circ}\text{C}$ - $65\%\pm4$ ).

#### Critical area

Wet ;

#### RESULT

65,2 N

Weft

143,9 N

Warp

#### REQUIREMENT

$\geq 20\text{N}$  (Wet )

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### BURSTING STRENGTH;; ISO 13938-1:1999

SDL ATLAS M229 tester. Test area: 30.5 mm diameter

Rate of increase in volume; 29 cm<sup>3</sup>/min.

The average results are given of five samples.

Performed in the conditioned room ( $20\pm2^{\circ}\text{C}$ - $65\%\pm4$ ).

#### Critical area

Dry ;

#### RESULT

196,0 kPa

Height at Burst\*

86,0 mm

#### REQUIREMENT

$\geq 40\text{ kPa}$  (Dry)