

### THE 2ND GENERATION

High resistance to tearing, dynamic tension and compression loads.

Great acid resistance  
Chemical agent resistance  
High temperature resistance  
High tensile strength  
Great tearing strength  
Longer life cycles

Area of application:

Solar Cell Module Laminating Machine



#### Technical data

Type	The Second Generation
Thickness, mm:	4 or 3
Thickness tolerance, mm:	+/- 0,2
Width, mm:	Max up to 3800 seamless
Length, m:	Custom
Density, g/cm <sup>3</sup> :	1,25 +/- 0,05
Working temperature, max C:	250
Tensile strength, Mpa:	12,5
Hardness, Shore A:	70 +/- 2
Elasticity, %:	750
Tear strength, N/mm :	48
Color:	Gray/Gray
Surface:	Smooth/Smooth or Smooth/Textured
Feature:	Aramid faric inserted in the middle