



Producer	PLATİN MODA TASARIM TEKSTİL SANAYİ VE DIŞ TİCARET LİMİTED ŞİRKETİ
Address	ÇOBANÇEŞME MAH. SELVİ SOK. NO:3/31 BAHÇELİEVLER / İSTANBUL / TÜRKİYE
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Manufacturer	PLATİN MODA TASARIM TEKSTİL SANAYİ VE DIŞ TİCARET LİMİTED ŞİRKETİ
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Sample Definition	Non Surgical Drapes And Gowns (Bio Fresh)
Fabric	40 gr Spunbond-Spunbond (SS) Non Woven
Standards	EN 13795-1/2 ( Annex + AAMI PB70 ), EN 14126:2003



Characteristic	Microbial Penetration – Dry		
Test method	EN ISO 22612		
Unit	CFU		
Critical product area	Not required		
	Fulfilled <input type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Less critical product area	≤ 300		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
EN ISO 22612 // Test method for resistance to dry microbial penetration			

Characteristic	Microbial penetration – Wet		
Test method	EN ISO 22610		
Unit	I <sub>B</sub>		
Critical product area	6,00		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
Less critical product area	Not required		
	Fulfilled <input type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
EN ISO 22610 // Test method to determine the resistance to wet bacterial penetration			

Characteristic	Cleanliness microbial / Bioburden		
Test method	EN ISO 11737-1		
Unit	CFU/100 cm <sup>2</sup>		
Critical product area	≤ 300		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
Less critical product area	≤ 300		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
EN ISO 11737-1 // Determination of a population of microorganisms on products			

Characteristic	Particle Release		
Test method	EN ISO 9073-10		
Unit	log <sub>10</sub> (lint count)		
Critical product area	≤ 4,00		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
Less critical product area	≤ 4,00		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
EN ISO 9073-10 // Lint and other particles generation in the dry state			

Characteristic	Liquid Penetration		
Test method	EN ISO 811		
Unit	cm H <sub>2</sub> O		
Critical product area	≥ 100		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
Less critical product area	≥ 100		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
EN ISO 811 // Hydrostatic pressure test			

Characteristic	Bursting strength - Dry		
Test method	EN ISO 13938-1		
Unit	kPa		
Critical product area	≥ 40		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
Less critical product area	≥ 40		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
EN ISO 13938-1 // Hydraulic method for determination of bursting strength and bursting distension			

Characteristic	Bursting strength – Wet		
Test method	EN ISO 13938-1		
Unit	kPa		
Critical product area	≥ 40		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
Less critical product area	Not required		
	Fulfilled <input type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
EN ISO 13938-1 // Hydraulic method for determination of bursting strength and bursting distension			

Characteristic	Tensile strength – Dry		
Test method	EN 9073-3		
Unit	N		
Critical product area	≥ 20		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
Less critical product area	≥ 20		
	Fulfilled <input type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
EN 9073-3 // Determination Of Tensile Strength And Elongation			

Characteristic	Tensile strength - Wet		
Test method	EN 9073-3		
Unit	N		
Critical product area	≥ 20		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>
Less critical product area	Not required		
	Fulfilled <input type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
EN 9073-3 // Determination Of Tensile Strength And Elongation			

Characteristic	Droplets		
Test method	AAMI PB70		
Unit	levels 1 to 3		
AAMI	2		
	Fulfilled <input checked="" type="checkbox"/>	Unfulfilled <input type="checkbox"/>	N/A <input type="checkbox"/>

- This document has been prepared at the request of the company.
- The conformity of the information and values given to the standard has been reported.
- This evaluation has been checked for compliance with the requirements of the standard.
- Engineering service was provided with this report.

Preparing the document

Mr. Besim BOZDAŞ  
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A blue circular stamp with the text "CONFIRMED" at the top, "AKREKON" in the center, and "G. BILGİLİ" at the bottom. The stamp is surrounded by a handwritten signature in blue ink.

