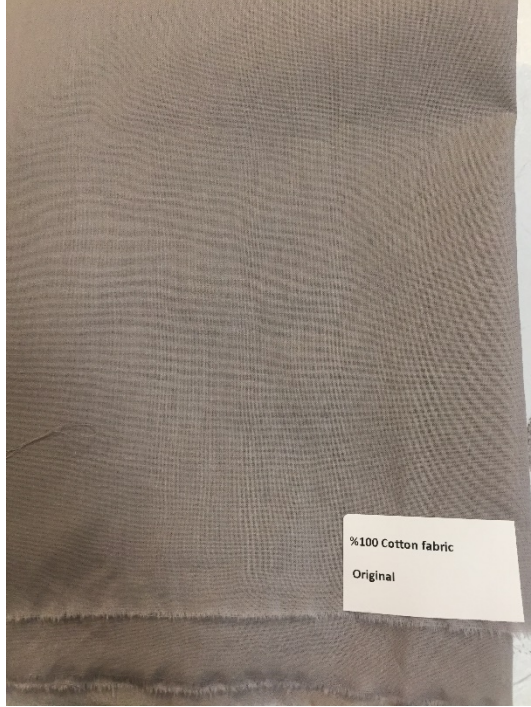


Müşteri Adı <i>Client</i>	İLAY TEKSTİL SAN.TİC. A.Ş.
Numune Tanımı <i>Material</i>	3 Adet kumaş 3 Pieces of fabric
Çalışma Tanımı <i>Performing Definition</i>	Antibakteriyel Antibacterial

Numune Görseli
Sample Image



TEST VE ANALİZ:
TEST / ANALYSIS:

NUMUNE SAMPLE	% 100 Pamuk dokuma kumaş
Su İticilik- Püskürtme Testi Water Repellency - Spray Test EN ISO 4920	0

Değerlendirme: En yüksek not: ISO 5, en düşük not: 0, suyun sıcaklığı: 23°C
Spray rating :max ISO 5, min 0, water temperature 23.°C

Subject**test of the antibacterial effect acc. to ASTM E 2149-13a****Tests and Results**

Lab N°: KS 203	Antibacterial Activity Test method: ASTM E 2149-13a mod. mod. dynamic shake flask test Bacteria contact: room temperature, 24 h Test strain: Staphylococcus aureus *) ATCC 6538 Reduction of Bacteria	N° for external tests
CO woven fabric, pale brown, with antibacterial finish	99.43 %	BTS 13 946
Lab control	no reduction of bacteria	

*) The bacteria strain *Staphylococcus aureus* is a gram-positive, dermal bacteria on the human skin. Sweat is the nutritional basis for bacteria. When utilizing this nutritional basis volatile decomposition products (e.g. butyric acid) which have an unpleasant smell are set free. As modern garments readily absorb and transfer the sweat, this procedure takes place preferably on and in the textile. All textiles are ideal living spaces for bacteria.

Note: Presentation of data should not be construed as a public health claim.