

abitex

IT

codice doganale

54075300.

utilizzo

imbottili, outdoor,
assorbimento acustico.

caratteristiche

98% poliestere riciclato
(post-consumo),
2% elastomero LYCRA®,
altezza cm ± 140, peso ± 1050 gr/m².

tintura

il prodotto è tinta in filo.

lunghezza pezzi

circa 20 mtl.

abrasione

> 350.000 cicli, ISO 12947-2.

solidità alla luce

6/7-7, ISO 105 B02.

solidità allo sfregamento

secco 4/5, umido 4/5, ISO 105 X12.

resistenza alla cucitura

ordito 2 mm, trama 2 mm,
ISO 13936-2.

pilling

4/5, ISO 12945-2.

sostenibilità

GRS®, OEKO-TEX®.

resistenza al fuoco

1IM - UNI 9175;

B-s1,d0 - EN 13501;

EN 1021 1/2;

BS 7176 + A1 medium hazard;

BS 5852 crib 5;

NF-P 92 507 - M3;

NF D 60-013 (AM18);

NFPA 260;

California TB 117-2013;

IMO MED 3.20 - Ftp 307 part. 8.

attenzione

sono ammesse leggere differenze di
colore tra differenti partite, consigliamo
di verificare le schede tecniche di tutti i
prodotti su www.abitex.eu



fireproof



imo-med



outdoor



eco-friendly



sound
absorbent



recycled



year
guarantee



abitex srl

headquarter
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ud - italy

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EN

customs code

54075300.

use

upholstered furniture, outdoor,
sound absorption.

features

98% recycled polyester
(post-consumer),
2% LYCRA® elastomer,
width cm ± 140, weight ± 1050 g/m².

dyeing

yarn dyed product.

roll length

approx. 20 lm.

abrasion resistance

> 350.000 rubs, ISO 12947-2.

colour fastness to light

6/7-7, ISO 105 B02.

fastness to rubbing

dry 4/5, wet 4/5, ISO 105 X12.

seam slippage

warp 2 mm, weft 2 mm,
ISO 13936-2.

pilling

4/5, ISO 12945-2.

sustainability

GRS®, OEKO-TEX®.

fire resistance

1IM - UNI 9175;

B-s1,d0 - EN 13501;

EN 1021 1/2;

BS 7176 + A1 medium hazard;

BS 5852 crib 5;

NF-P 92 507 - M3;

NF D 60-013 (AM18);

NFPA 260;

California TB 117-2013;

IMO MED 3.20 - Ftp 307 part. 8.

attention

slight colour differences between
different batches are allowed, please
check the technical data sheets of all
products on the abitex website
www.abitex.eu

COLLECT THE BOTTLES

MAKE THE CHIPS

TRANSFORM IN FLAKES

MAKE THE YARN

PRODUCE THE FABRIC

STANDARD 100

abitex

interior

outfit

Abitex is a cutting-edge workshop in the textile industry, specializing in producing fire retardant and high-performing fabrics for contract use, particularly in hospitality and cruise markets.

Not just an artistic surface, fabric holds intrinsic technical value and functionality, making it a multifaceted element in Abitex's creations. Positioned as an "interior outfit" concept, Abitex stands as a diverse laboratory in the textile world, offering high-tech designs that serve as hubs for experimentation, drawing from the rich Italian expertise gained through hands-on experience. Color plays a crucial role in Abitex's identity, viewed as an essential element of the brand's genetic code.

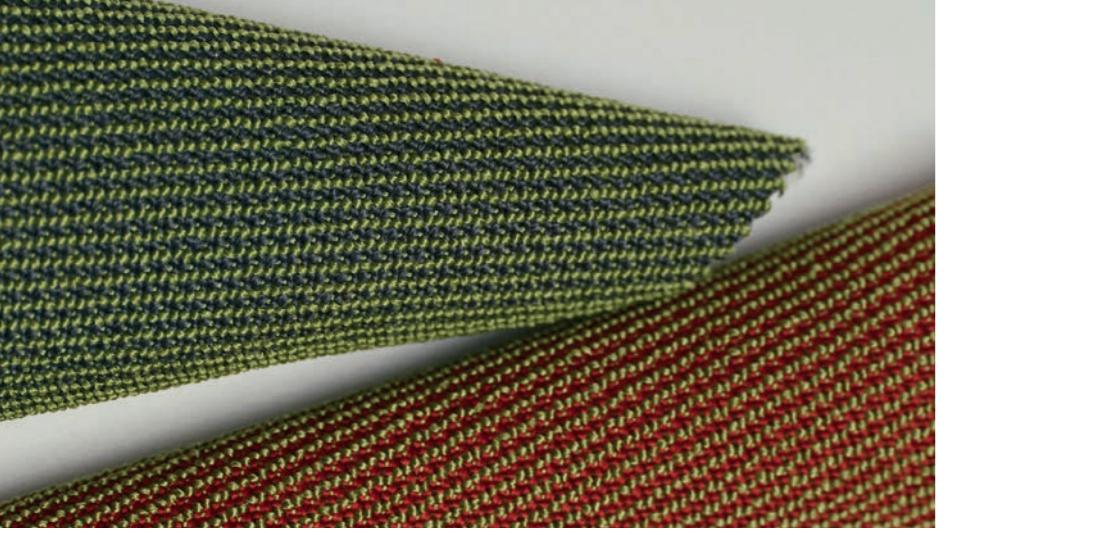
The company perceives and studies color as a chemical vibration, resulting in a vibrant explosion of shades and textures for end-users.

Abitex's interior design focus revolves around aesthetics and comprehensive experimentation, delving into science and innovation through various thematic topics that embrace conscious, hi-tech, and environmentally-friendly textiles.

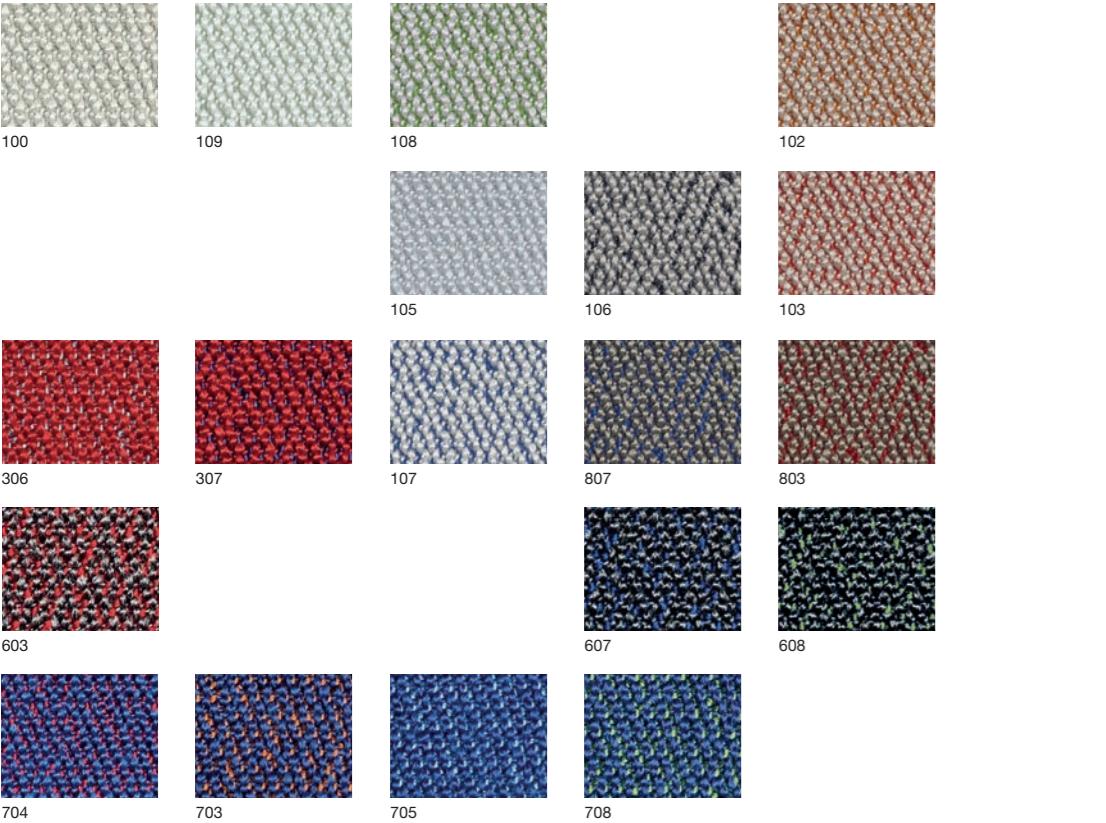
Meeting the demands of the contract market, Abitex fabrics provide a complete solution for those seeking style, safety, and performance.



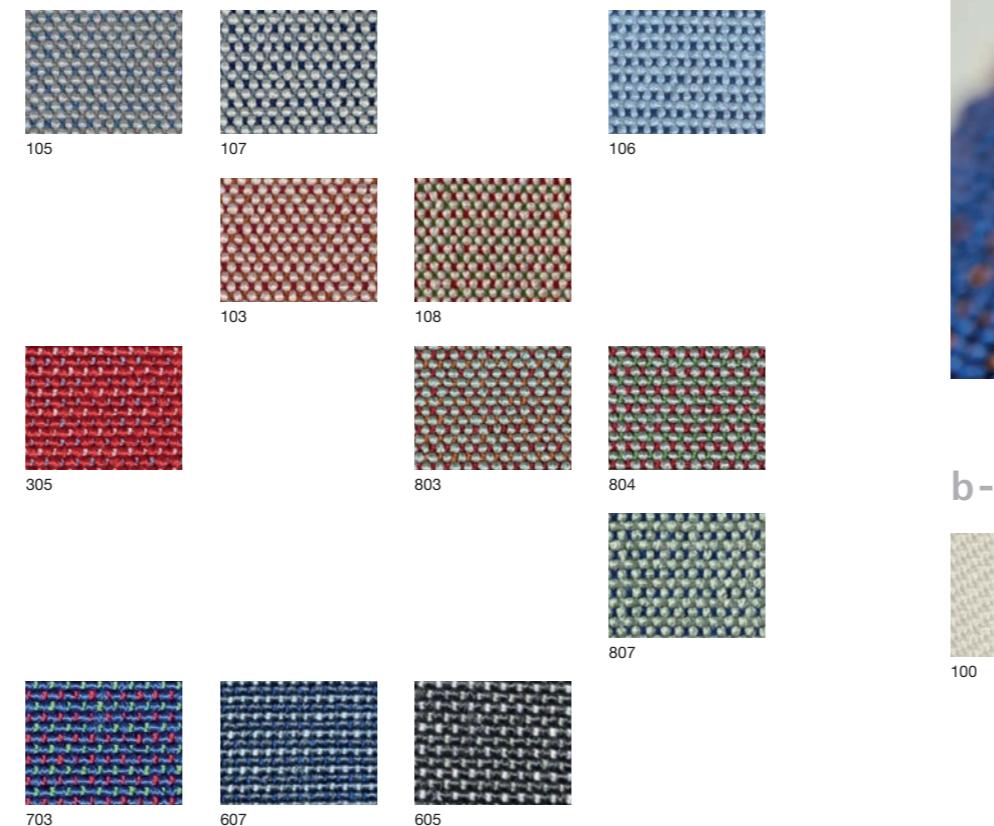
b-chew
THE BI-ELASTIC ONE



b-chew bit



b-chew trio



Il primo tessuto bi-elastico riciclato fire retardant made in Italy è indoor e outdoor.
Con questa premessa nasce b-chew, tessuto ecosostenibile riciclato e riciclabile.
Infinite sfumature nei suoi 53 colori danno vita a bit, duo e trio, le tre armature che
lo rendono unico nel suo genere.

Etico e poliedrico, sa adattarsi ad ogni forma, enfatizzando le infinite possibilità
progettuali in avvenire.

The first bi-elastic fire retardant fabric made in Italy is indoor and outdoor.
B-chew originate with this premise: eco-sustainable, recycled and recyclable
fabric made out of recycled PET.
Infinite shades in its 53 colors give life to bit, duo and trio, the three different
structures that make them unique in its kind.
Ethical, multifaceted, b-chew can adapt to any shape, emphasizing the infinite
design possibilities it allows.



b-chew duo

