



MICROBAFFLE[®]

acoustic ceiling system
patented design

Version: 1.3

design by Arkimera

EN *Inspired by the elegance of a wooden ceiling, we cut the polyester fibre into slats; from this first prototype a collection of ceiling elements was born in which fibre, fabric and wood perfectly meet in a harmonious, almost musical rhythm and succession of lines. The small slats act as small deflectors, hence their name "Microbaffle": on one hand, they enrich the aesthetic design of this solution, on the other hand they significantly improve the acoustic performance.*

IT *Guidati dalla suggestione di un soffitto a doghe in legno abbiamo realizzato tantissime prove tagliando la fibra di poliestere in listelli e da questi primi prototipi si è poi evoluta una collezione di elementi a soffitto che incrociano fibra, tessuto, legno in un susseguirsi di linee con una scansione ritmica quasi musicale. Le piccole doghe sono a tutti gli effetti dei piccoli deflettori da cui il nome "Microbaffle": questi, oltre che conferire un aspetto più interessante da un punto di vista estetico progettuale migliorano anche le prestazioni acustiche.*

FR *Guidés par la suggestion d'un plafond à lattes en bois, nous avons découpé la fibre de polyester en lattes. De ce premier prototype est née une collection d'éléments de plafond composés par fibre, tissu, bois en une succession de lignes avec un rythme presque musical. Les petites lattes sont à tous égards de petits déflecteurs, d'où le nom de « Microbaffle ». Ces solutions, en plus de donner un aspect intéressant d'un point de vue esthétique, améliorent également les performances acoustiques.*

DE *Wird wüden von der Eleganz der hölzernen Lamellendecken inspiriert und wir haben die Polyesterfaser in Lamellen geschnitten; von diesem ersten Prototyp stammt eine Sammlung von Deckelementen aus Faser, Stoff und Holz, die in einem harmonischen, fast musikalischen Rhythmus angeordnet sind. Die kleinen Lamellen sind in jeder Hinsicht kleine Abweiser, von denen der Name „Microbaffle“ ausgeht: Diese sorgen nicht nur für ein aus ästhetischer Sicht interessanteres Erscheinungsbild, sondern verbessern auch die akustische Leistung.*





MICROBAFFLE®
size B120 \ B60 FW finish





MICROBAFFLE®
size B120 \ B60 FW finish





MICROBAFFLE®
size B120 \ B60 FW finish



MICROBAFFLE®
size B120 \ B60 FW finish



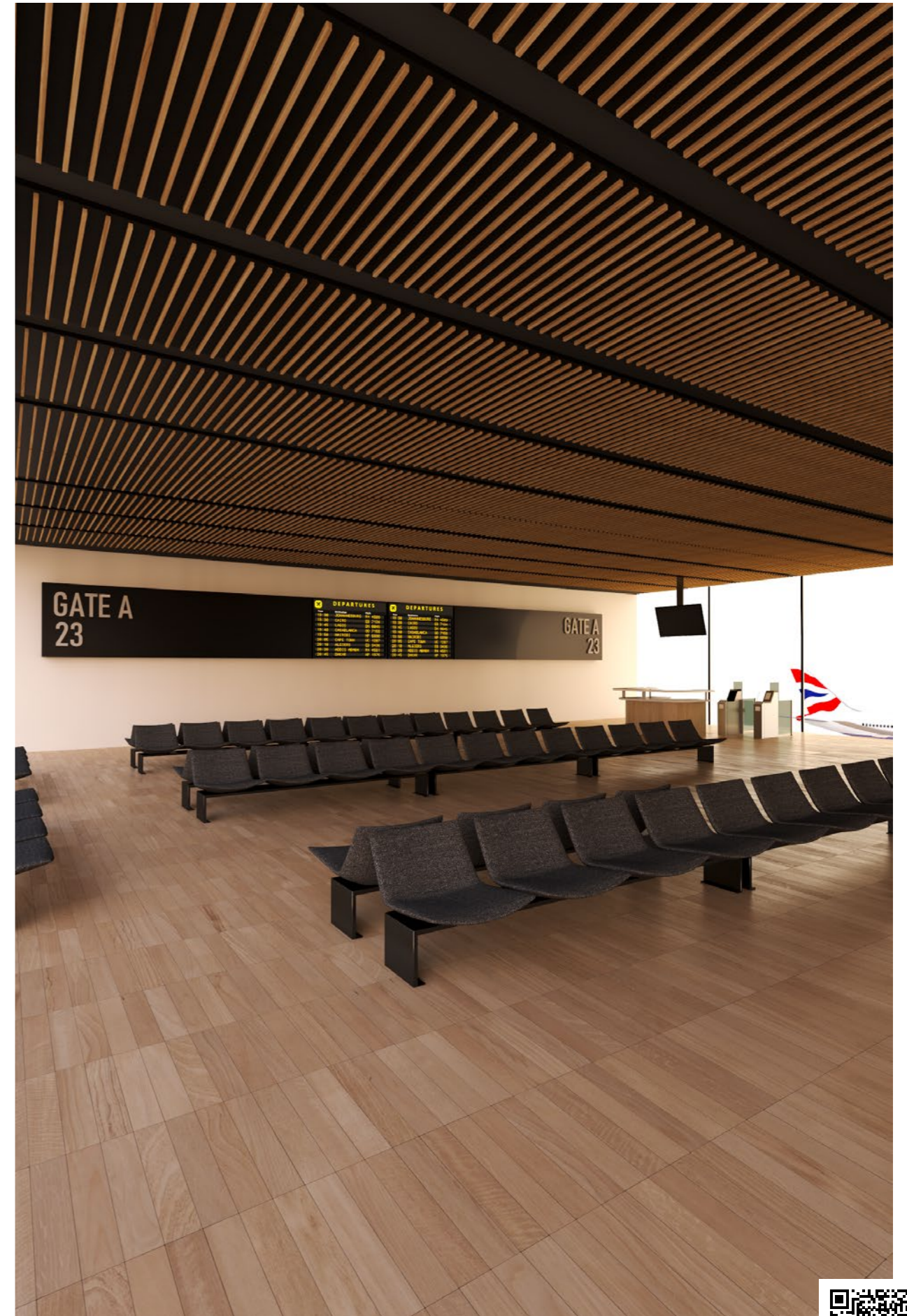


MICROBAFFLE®
size B120 \ B60 FW finish





MICROBAFFLE®
size B120 \ B60 TW fabric ECO finish



MICROBAFFLE®
size B120 \ B60 FW finish





work of art by Altea Alessandroni

MICROBAFFLE®
size B120 \ B60 finish FF





MICROBAFFLE®
size B120 \ B60 FW finish

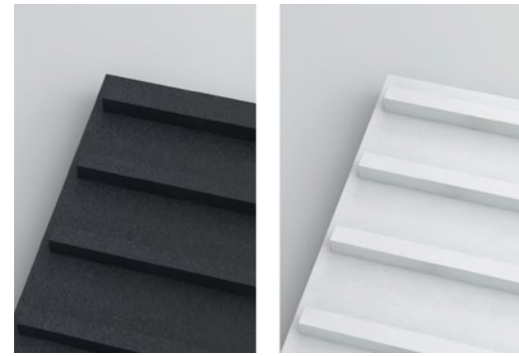




MICROBAFFLE®
size B120 \ B60 finish TW fabric ECO



FINISHINGS



FF/black finish
polyester fiber

FF/white finish
polyester fiber



FW/black finish
polyester fiber + wood

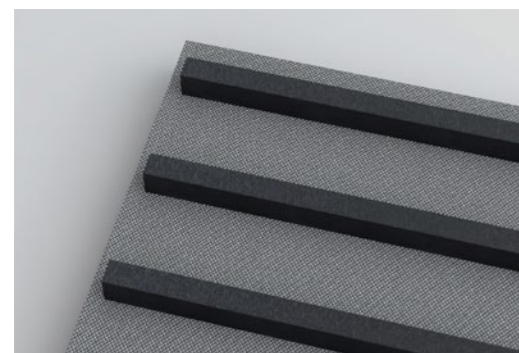
FW/white finish
polyester fiber + wood



MF finish
Materica™ finish p. 91 + polyester fiber



MW finish
Materica™ finish p. 91 + wood

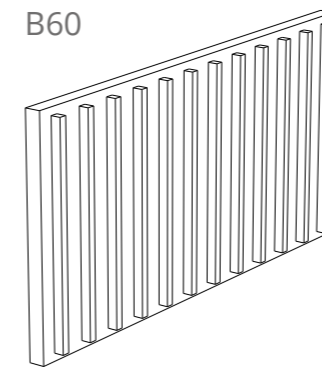


TF finish
fabric ECO p.93 + polyester fiber

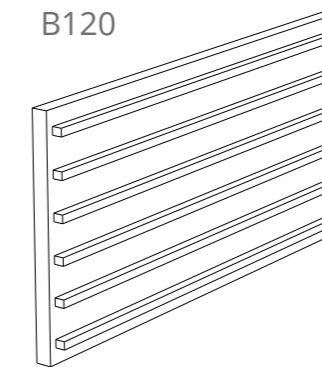


TW finish
fabric ECO p.93 + wood

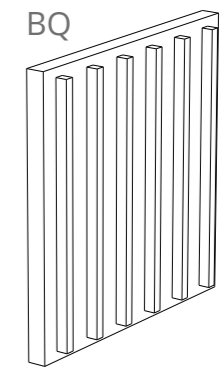
SIZES depth 6,5 cm polyester fiber + wood
SIZES depth 7,0 cm polyester fiber + fiber



B60
dimensions 60x120 cm
slat on the short side

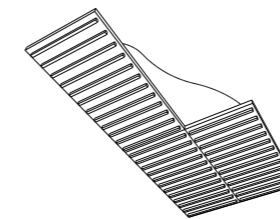


B120
dimensions 60x120 cm
slat on the long side

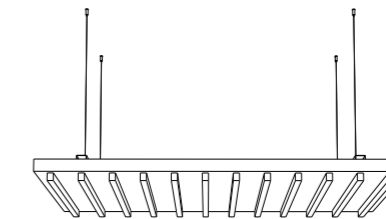


BQ
dimensions 59,5x59,5 cm
only for false ceiling T24 structure

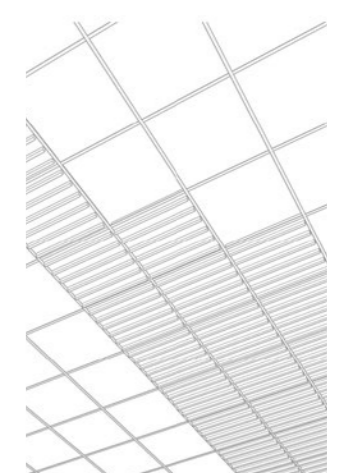
FIXING SYSTEMS



Glue mounting - Fissaggio a colla
Fixation par colle - Leimverlegung



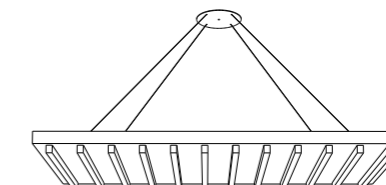
4-point ceiling suspended



false ceiling T24 structure
(BQ 59,5x59,5 cm model only)



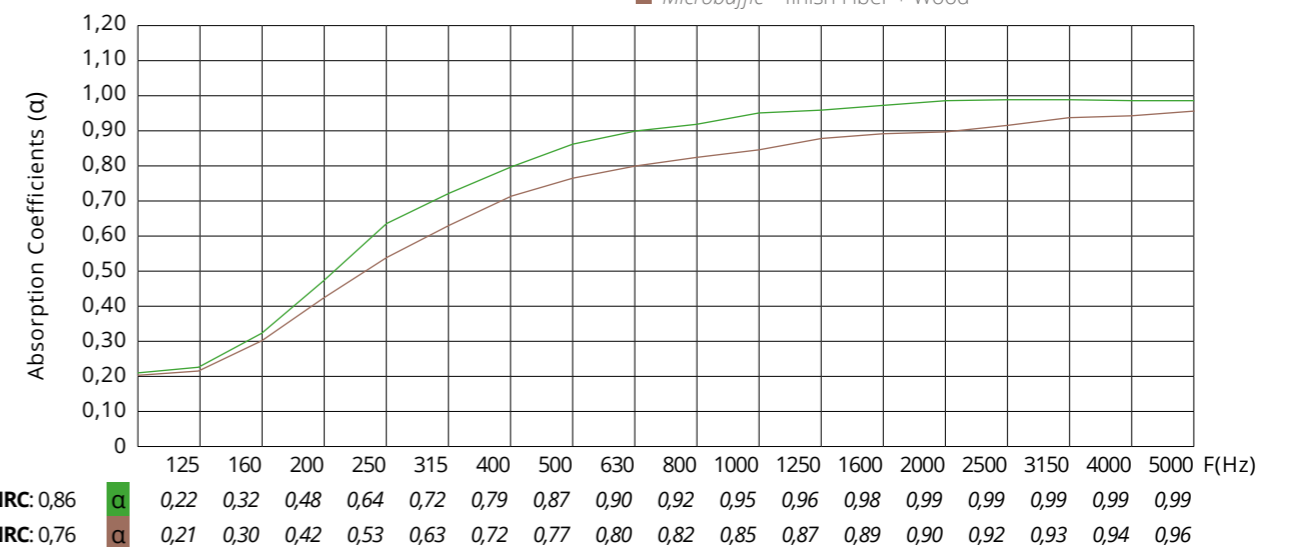
magnet mounting
(with security leash)



1-point ceiling suspended

SOUND ABSORPTION

Microbaffle™ finish Fiber + Fiber
Microbaffle™ finish Fiber + Wood



Materica™

patented design

wall / cement-like finish
finitura effetto muro / cemento

Microbaffle® /Parquet® /Surface®
Area™ collection

EN A finish that we developed and tested in our reverberation room, which gives our surfaces a more substantial appearance similar to concrete or wall, while maintaining the sound-absorbing properties of the support material. The effect is achieved thanks to the components used and the special handcraft that makes each surface unique and different from the others.

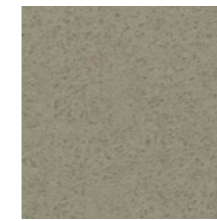
IT Finitura da noi sviluppata e testata nella nostra camera riverberante che conferisce alle nostre superfici un aspetto materico simile al cemento o muro, mantenendo le proprietà fonoassorbenti del materiale di supporto. L'effetto è realizzato grazie ai componenti utilizzati e alla speciale lavorazione manuale che rende ogni superficie diversa dall'altra.

FR Une finition que nous avons développée et testée dans notre chambre de réverbération, qui donne à nos surfaces un aspect semblable au béton ou mur, tout en conservant les propriétés d'absorption acoustique du matériau de support. L'effet est obtenu grâce aux composants utilisés et au traitement manuel spécial qui rend chaque surface unique et différente.

DE Eine Verzierung, die wir in unserem Nachhallraum entwickelt und getestet haben und die unseren Oberflächen ein stärker betonähnliches oder Wand Aussehen verleiht und gleichzeitig die schallabsorbierenden Eigenschaften des Trägermaterials beibehält. Der Effekt wird dank der verwendeten Komponenten und der speziellen Handarbeit erzielt, die jede Oberfläche einzigartig macht.

Materica WALL™

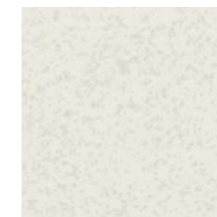
Gray Shades
on White fiber



MC31



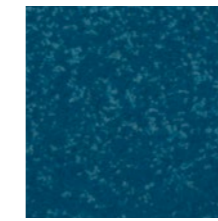
MC32



MC33

Materica WALL™

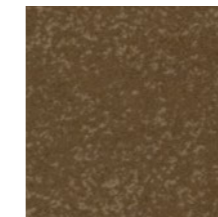
Colour Shades
on White fiber



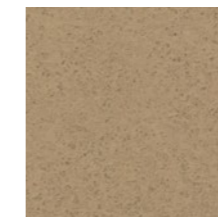
MC51



MC52



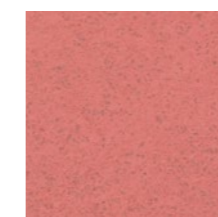
MC53



MC54



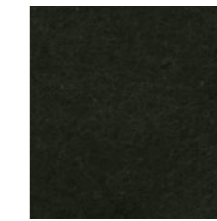
MC55



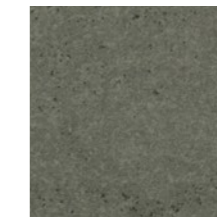
MC56

Materica CEMENT™

Gray Shades
on Black fiber



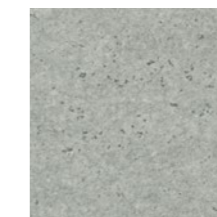
MC11



MC12



MC13



MC14

Custom colours



MC
on white fiber or
black fiber

EN In addition to the colours available, it is possible to request custom colours. The colours shown are purely indicative.

IT Oltre alle colorazioni disponibili è possibile produrre colorazioni su richiesta. I colori riportati sono indicativi.

FR En plus des couleurs disponibles, il est possible de demander des couleurs personnalisés. Les couleurs présentées sont indicatives.

DE Zusätzlich zu den verfügbaren Farben ist es möglich, auf Anfrage Farben herzustellen. Die angeführten Farben gelten lediglich als Beispiel.

ECO *fabric / tessuto*

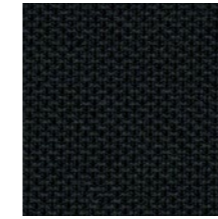
Microbaffle® /Parquet® /Surface®
Area™ /Atelier® /Cinematelier®
collection

EN An environmentally friendly knit fabric made from 100% yarn resulting from the reuse of plastic bottles. Eco is naturally unravelable, it is a compact technical fabric with a slightly three-dimensional appearance typical of jersey.

IT Tessuto a maglia enviromentally-friendly realizzato con il 100% da filato derivante dal riuso di bottiglie in plastica. Eco risulta indemagliabile per sua natura, si presenta come tessuto tecnico e compatto con aspetto leggermente tridimensionale tipico del jersey.

FR Tricot écologique, complètement fabriqué à partir de fil issu de la réutilisation de bouteilles en plastique. Eco est indémaillable, un tissu technique compact avec un aspect légèrement tridimensionnelle typique du jersey.

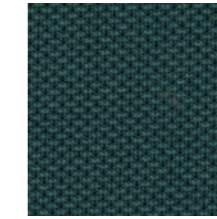
DE Umweltfreundliche Knitgewebe, Garn 100% aus der Wiederverwendung von Kunststoffflaschen. Eco ist maschenfest, ein kompakter technischer Stoff mit einem dreidimensionalen Stil, der typisch für Jersey ist.



TE01



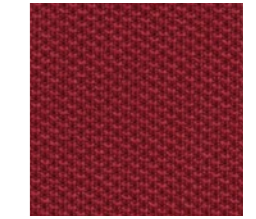
TE27



TE15



TE39



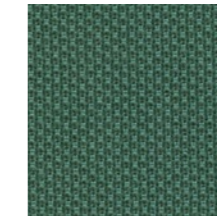
TE35



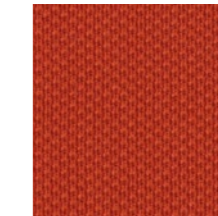
TE02



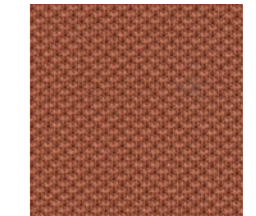
TE24



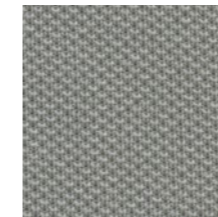
TE11



TE32



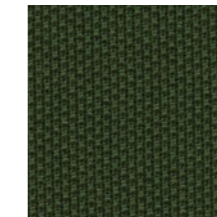
TE34



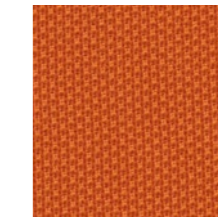
TE04



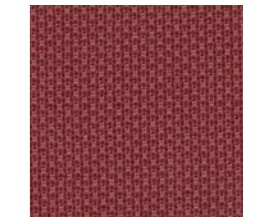
TE23



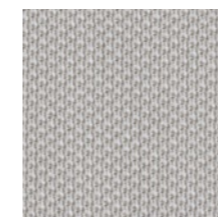
TE08



TE31



TE36



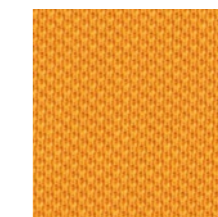
TE06



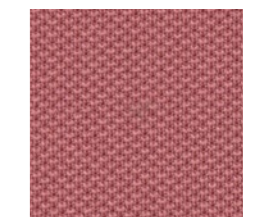
TE21



TE10



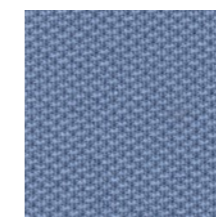
TE29



TE37



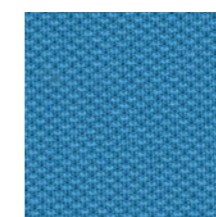
TE07



TE19



TE28



TE17

COMPOSITION: 100% Recycled Polyester
ABRASION RESISTANCE: UNI ISO 12947/2 100.000
FLAMMABILITY: EN1021/1-2 CRIB 5 BS 7176
Medium Hazard California TB117 UNI 9175 Class 1IM
OEKO-TEX STANDARD 100

EN The colours shown are purely indicative.

IT I colori riportati sono indicativi.

FR Les couleurs présentées sont indicatives.

DE Die angeführten Farben gelten lediglich als Beispiel.

Project ARKIMERA

Art Direction ARKIMERA

Translation Studioin3.com

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