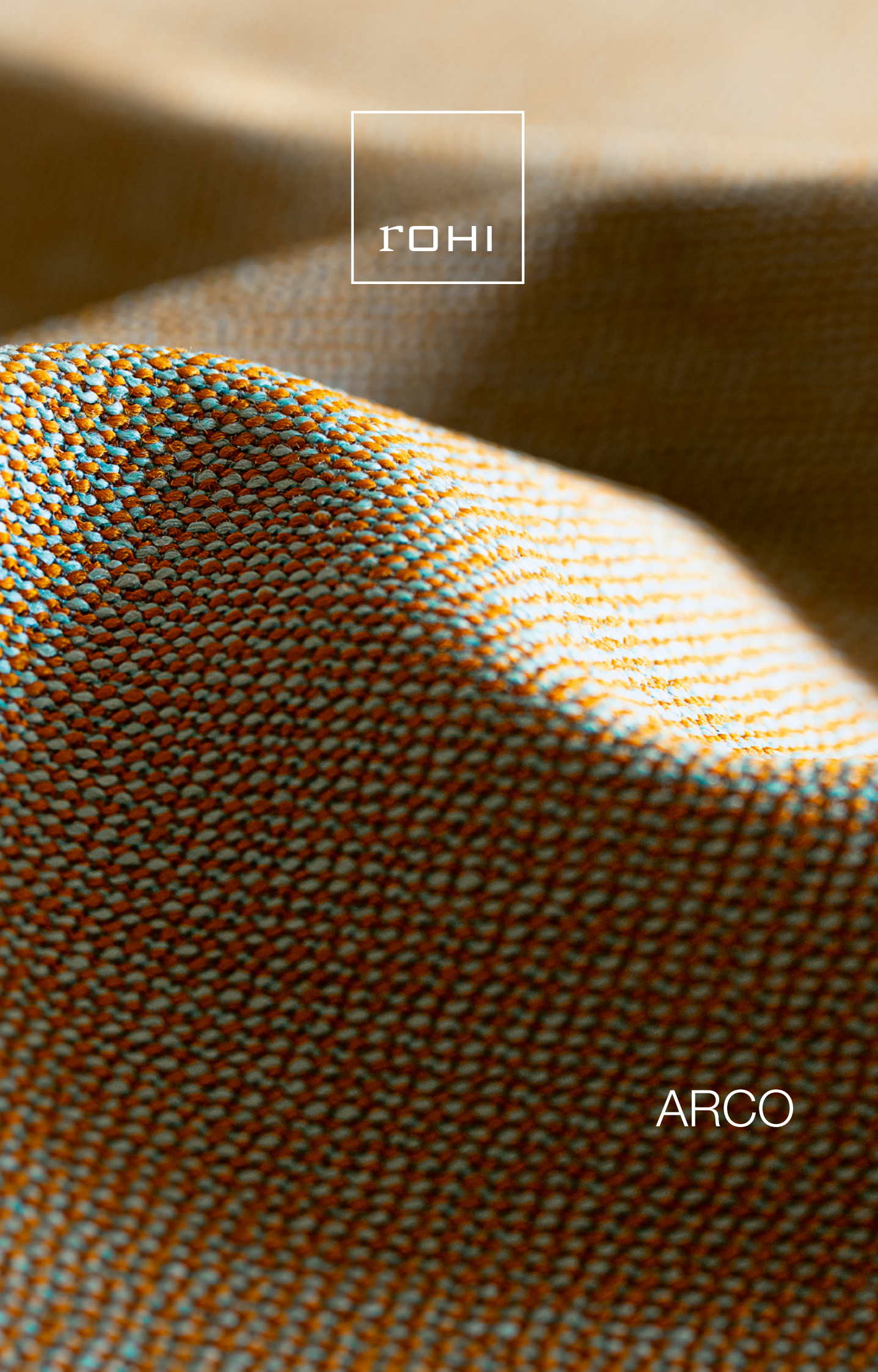
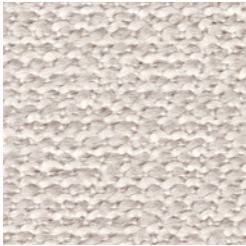


A close-up photograph of a textured fabric, possibly a rug or carpet, featuring a repeating pattern of small, raised, diamond-shaped tufts in shades of blue and orange. The lighting is warm and directional, coming from the upper right, which creates a strong highlight on the right side of the fabric and casts soft shadows on the left, emphasizing the three-dimensional texture. In the upper center, there is a white square frame containing the text 'rohi'. In the lower right corner, the text 'ARCO' is visible.

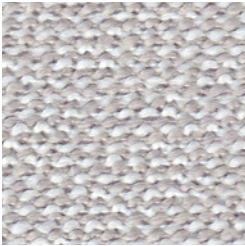
rohi

ARCO

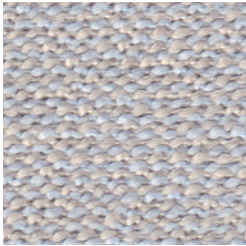
ARCO



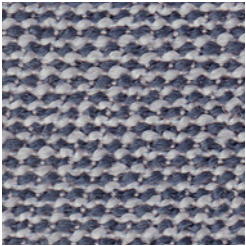
calla



arctic



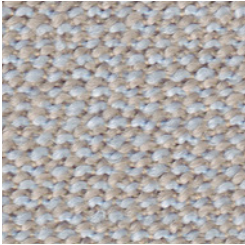
ice



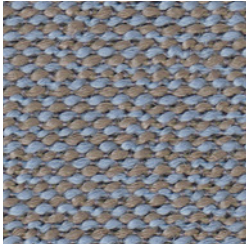
pebble



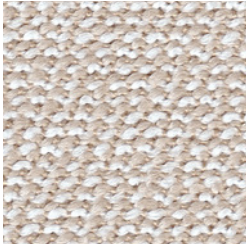
snow



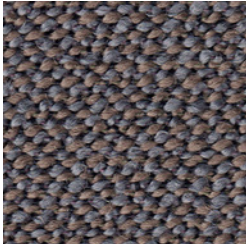
nube



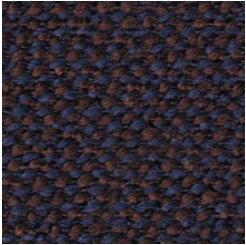
coast



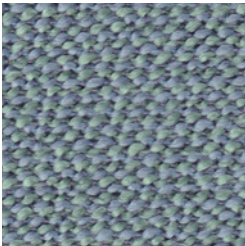
jasmin



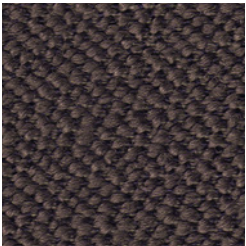
truffle



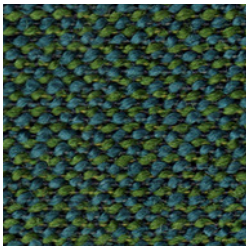
secret



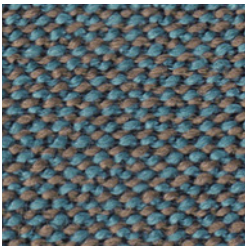
aqua



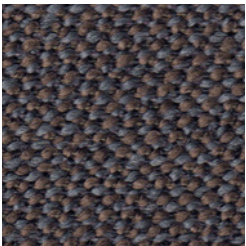
coffee



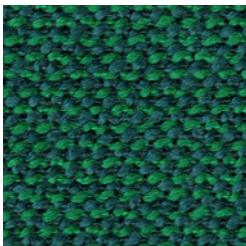
forest



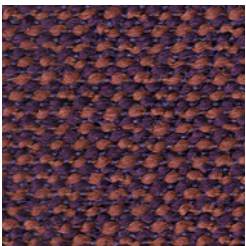
pond



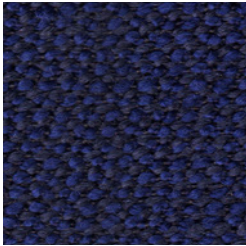
espresso



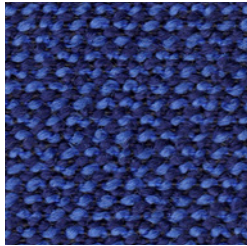
garden



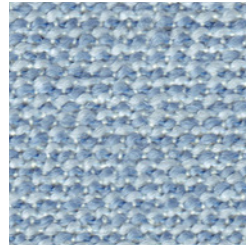
magma



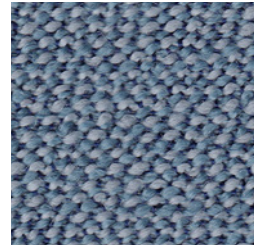
ink



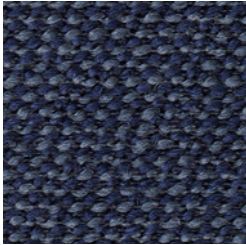
cobalt



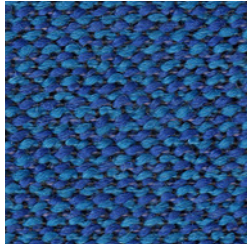
breeze



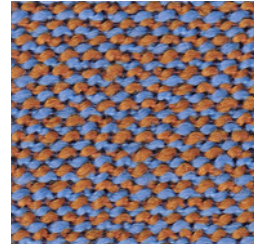
azur



mountain



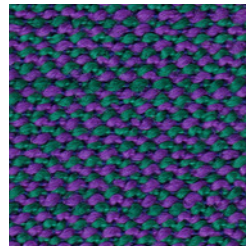
mare



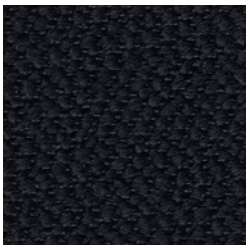
vivid



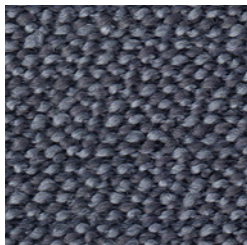
lanoso



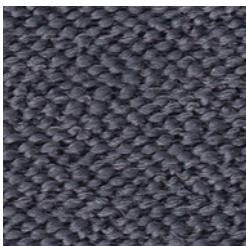
circus



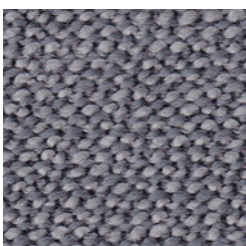
ebony



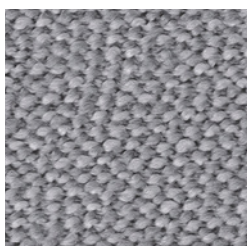
carbon



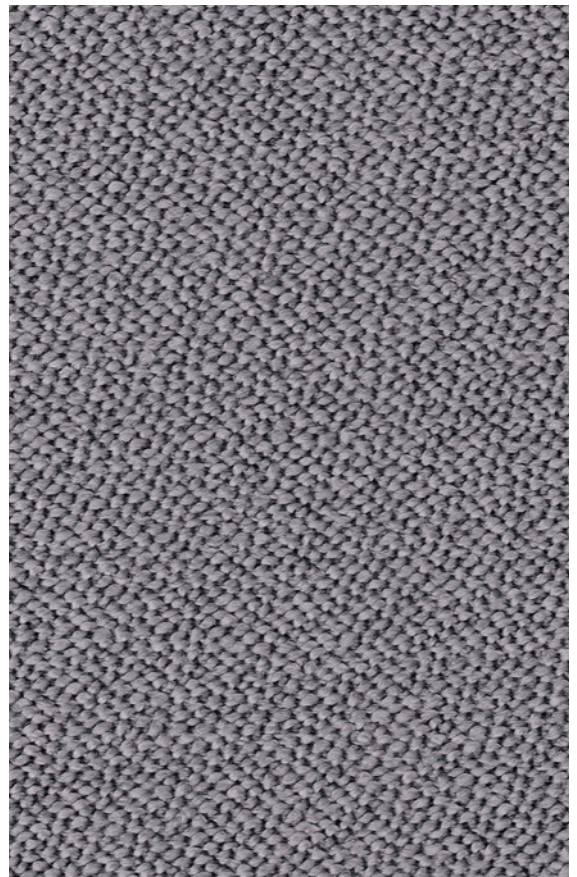
asphalt



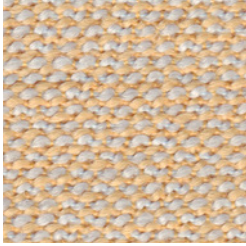
kies



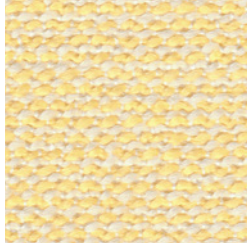
fels



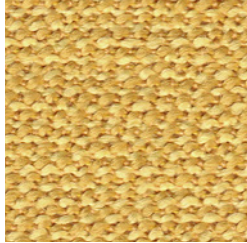
gravel



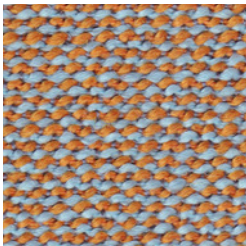
birch



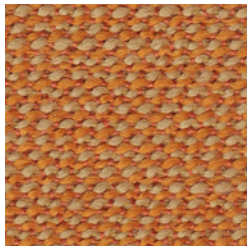
citron



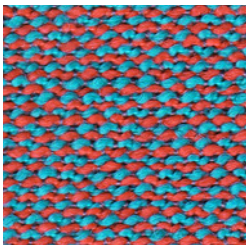
corn



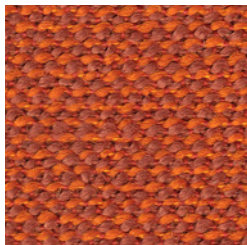
jade



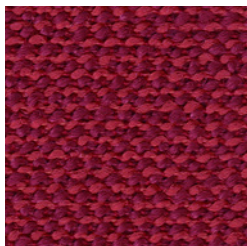
safran



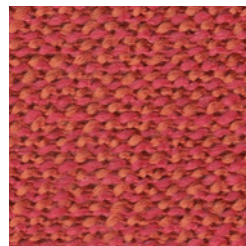
samba



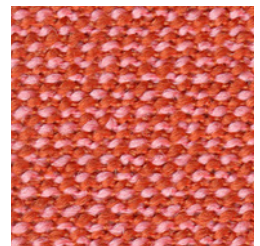
sunset



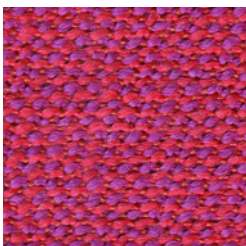
cherry



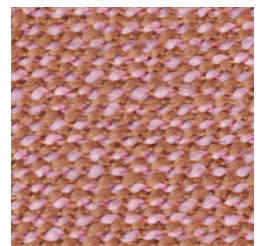
fire



guave



magenta



blossom

NATURAL MATERIAL
SOFT TOUCH
HIGH END QUALITY
YARN DYED
VIRGIN WOOL
DESIGN
MANUFACTURE
EASY CARE
LASTING VALUE



GEWEBEBESCHREIBUNG

Dessin: ARCO
Material: 95% Schurwolle 5% Polyamid
Gewicht ca.: 700 g/m² - 980 g/lfm
Breite ca.: 140 cm

QUALITÄTSBESCHREIBUNG

Scheuerfestigkeit: 70.000 Touren ISO 12947-2
Lichtdurchlässigkeit: DIN EN 410
Lichteinheit: ≥ 5 ISO 105-B02 (Garnfärbung)
Pilling: ≥ 4-5 ISO 12945-2
reine Schurwolle – Kammgarnqualität
pflegeleicht, atmungsaktiv und schmutzabweisend
langlebig, hoch strapazierfähig
Garnfärbung für bestmögliche Farbbrillanz
und hohe Lichteinheit
nicht direkter Sonneneinstrahlung aussetzen
Produktion und Design in Deutschland seit 1933

FLAMMSCHUTZ

Wolle ist von Natur aus schwer entflammbar
rohi Wollstoffe erfüllen folgende Normen
ohne zusätzliche FlammSchutzausrüstung:
CAL TB 117 – 2013
EN 1021-1/ -2
BS 5852 Part 1: 1979
UNI 9175 1IM
IMO 2014/90/EU Schiffsausrüstungsrichtlinie
mit optionaler FlammSchutzausrüstung:
BS 5852: 2006 Crib5
DIN 4102-1 B2
EN 13501-1 E
FAR 25.853 12 Sek. vertikal
BKZ 5.3 SN 198898
NF D60-013 (Art. AM 18)
NF P92-507 M2

AKUSTIK

Strömungswiderstand: $R_s = 507 \text{ Pa s/m}$ ISO 9053-1
Schallabsorption gerafft: $\alpha_w = 0,85/ \text{ B ISO 11654}$

ÖKOLOGIE

natürlich nachwachsender Rohstoff
IWTO Guidelines for Wool Sheep Welfare
RAL DE-UZ 117 Anl. 3b für „Blauer Engel“
ohne FlammSchutz
AB 2998 (US Export Norm)
REACH (EU Export Norm)

WEITERE MERKMALE

Spezialausrüstung gegen Schrumpf und Pillingneigung
Dimout Option auf Anfrage
individuelle Stoffentwicklung
für Architektur- und Designkonzepte
Sonderfarben ab 25 lfm

DESCRIPTION OF FABRICS

Design: ARCO
Content: 95% virgin wool 5% polyamide
Weight approx.: 700 g/m² - 980 g/lm
Width approx.: 140 cm

QUALITY DETAILS

Abrasion: 70.000 rubs ISO 12947-2
Light transmission: DIN EN 410
Lightfastness: ≥ 5 ISO 105-B02 (yarn dyed)
Pilling: ≥ 4-5 ISO 12945-2
virgin wool – worsted yarn quality
easy care, breathable and stain-resistant
durable, hard-wearing
yarn dyed for brilliant colours and
good lightfastness
don't expose to direct sunlight
production and design 'Made in Germany' since 1933

FLAME RESISTANCE

wool is naturally flame retardant
rohi wool fabrics satisfy the following fire norms
with no additional flame retardant treatment:
CAL TB 117 – 2013
EN 1021-1/ -2
BS 5852 part 1: 1979
UNI 9175 1IM
IMO 2014/90/EU Marine Equipment Directive (MED)
with additional flame retardant treatment:
BS 5852: 2006 Crib5
DIN 4102-1 B2
EN 13501-1 E
FAR 25.853 12 sec. vertical
BKZ 5.3 SN 198898
NF D60-013 (Art. AM 18)
NF P92-507 M2

ACOUSTIC

Flow resistivity: $R_s = 507 \text{ Pa s/m}$ ISO 9053-1
Sound absorption folded: $\alpha_w = 0.85/ \text{ B ISO 11654}$

ECOLOGY

natural, renewable raw material
IWTO Guidelines for Wool Sheep Welfare
RAL DE-UZ 117 Att. 3b for "Blue Angel"
without flame retardant
AB 2998 (US export standard)
REACH (EU export standard)

MORE FEATURES

special finish: anti-shrink, anti-pilling
dimout option on request
development of individual fabrics for
architects' and designers' concepts
special colours from 25 lm

