arc edition
performance flooring
by Balta
M+
The Comfort
Collection

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M+

The Comfort Collection

M stands for mille, the Roman number for thousand.
The Comfort Collection was inspired by Roman remains, remnants of a once strong empire. Magnificent structures that stood the test of time. Innovative by nature, with new techniques discovered to respond to the rapidly changing needs of Roman society.

Strong, reliable, enduring. Just like M+.
Timeless carpets with a pile weight of around 1000 g/m^2 for exceptional thermal and acoustical comfort. The result? Encouraging wellbeing within productive spaces.

M+
The Comfort Collection

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Hercules

Roman culture was characterised by grandeur in all its aspects. Strong and resilient, but with a comfortable touch, Hercules brings tranquillity to even the most crowded places. Safe underfoot and with hard-wearing characteristics, this design is sure to stand the test of time.

HERCULES 97

HERCULES 37

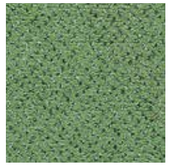
HERCULES 34

HERCULES 43

HERCULES 47

HERCULES 48

HERCULES 99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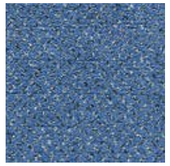
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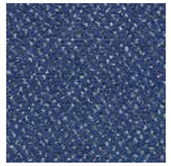
HERCULES 77

HERCULES 97

HERCULES 94

HERCULES 98

HERCULES 65

HERCULES 11

CONSTRUCTION
Tufting 1/10" cut pile COC

PILE MATERIAL
100% PA 6 IMPREL®

PRIMARY BACKING
Non woven PES

SECONDARY BACKING
Action Back

PILE WEIGHT
Ca. 1 100 gr/m²

TOTAL WEIGHT
Ca. 2 130 gr/m²

PILE HEIGHT
Ca. 4.6 mm

TOTAL HEIGHT
Ca. 7.4 mm

TUFT DENSITY
Ca. 230 100/m²

PILE DENSITY
Ca. 0.161 g/cm³

CLASSIFICATION
EN 1307
33 - LC3

CASTOR CHAIR SUITABILITY
EN 985
A: intensive use

STAIR SUITABILITY
EN 1963
A: intensive use

PERMANENTLY ANTISTATIC
ISO 6356
< 2 kV

IMPACT NOISE RATING
ISO 140-8
25 dB ΔLw

SOUND ABSORPTION
ISO 354
0.15 αw

THERMAL RESISTANCE
ISO 8302
0.08 m² K/W

FASTNESS TO LIGHT
ISO 105-B02
≥ 5-6

COLOUR FASTNESS TO WATER
EN ISO 105-E01
≥ 4-5

RUBBING FASTNESS
EN ISO 105-X12
≥ 4

FIRE RESISTANCE
EN 13501-1
Cfl-s1

NUMBER OF COLOURS
14

WIDTH
EN ISO 3018
ca. 400 cm

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Evolve

A precursor to its time in culture and design, Evolve embraces the Roman concept of self-evolution. The two-tone design creates a refreshing pattern on any floor. Look down and discover the refined colour schemes in 18 different shades. Evolve is sure to offer you excellent acoustical features and underfoot safety in the most challenging business environments. Changing the way you work, meet and strive to succeed.

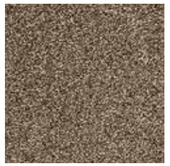
EVOLVE 15

EVOLVE 33

EVOLVE 39

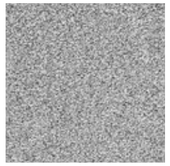
EVOLVE 43

EVOLVE 38


EVOLVE 49

EVOLVE 94

EVOLVE 93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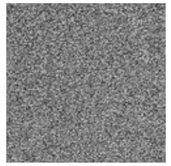
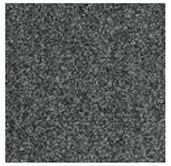

EVOLVE 95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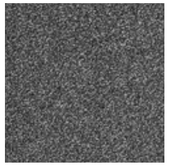
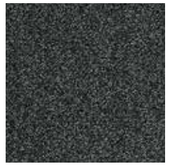

EVOLVE 98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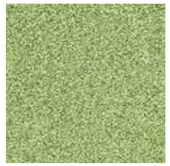
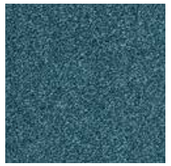

EVOLVE 23

EVOLVE 65

EVOLVE 15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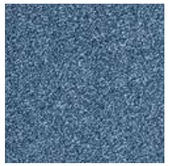
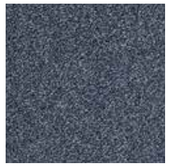

EVOLVE 77


EVOLVE 79

CONSTRUCTION
Tufting 5/64" twist pile

PILE MATERIAL
100% PA 6 IMPREL®

PRIMARY BACKING
Woven PP

SECONDARY BACKING
Action Back

PILE WEIGHT
Ca. 1 200 gr/m²

TOTAL WEIGHT
Ca. 2 027 gr/m²

PILE HEIGHT
Ca. 5.6 mm

TOTAL HEIGHT
Ca. 7.7 mm

TUFT DENSITY
Ca. 278 400/m²

PILE DENSITY
Ca. 0.168 g/cm³

CLASSIFICATION
EN 1307
32 - LC4

CASTOR CHAIR SUITABILITY
EN 985
A: intensive use

STAIR SUITABILITY
EN 1963
A: intensive use

PERMANENTLY ANTISTATIC
ISO 6356
< 2 kV

IMPACT NOISE RATING
ISO 140-8
22 dB ΔLw

SOUND ABSORPTION
ISO 354
0.20 αw

THERMAL RESISTANCE
ISO 8302
0.12 m² K/W

FASTNESS TO LIGHT
ISO 105-B02
≥ 5-6

COLOUR FASTNESS TO WATER
EN ISO 105-E01
≥ 4-5

FIRE RESISTANCE
EN 13501-1
Cfl-s1
if glued

RUBBING FASTNESS
EN ISO 105-X12
≥ 4

NUMBER OF COLOURS
18

WIDTH
EN ISO 3018
ca. 400 & 500 cm

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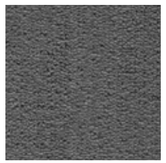
President

Structure meets style in President's stately design. This plain saxony model, available in 18 colours, introduces a sense of serenity and calmness to any working space. Next to its versatile design, President boasts excellent acoustical and thermal insulation. Because comfort is a desire of all times and cultures.



PRESIDENT 95

PRESIDENT 46

PRESIDENT 40

PRESIDENT 37

PRESIDENT 92

PRESIDENT 93

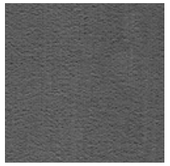
PRESIDENT 96

PRESIDENT 47

PRESIDENT 56

PRESIDENT 53

PRESIDENT 90


PRESIDENT 95

PRESIDENT 97

PRESIDENT 12

PRESIDENT 24

PRESIDENT 72

PRESIDENT 76

PRESIDENT 78

PRESIDENT 98

CONSTRUCTION
Tufting 5/64" saxony

PILE MATERIAL
100% PA 6 IMPREL®

PRIMARY BACKING
Non woven PES

SECONDARY BACKING
Action Back

PILE WEIGHT
Ca. 900 gr/m²

TOTAL WEIGHT
Ca. 1 724 gr/m²

PILE HEIGHT
Ca. 4.2 mm

TOTAL HEIGHT
Ca. 6.3 mm

TUFT DENSITY
Ca. 270 000/m²

PILE DENSITY
Ca. 0.156 g/cm³

CLASSIFICATION
EN 1307
33 - LC3

CASTOR CHAIR SUITABILITY
EN 985
A: intensive use

STAIR SUITABILITY
EN 1963
A: intensive use

PERMANENTLY ANTISTATIC
ISO 6356
< 2 kV

IMPACT NOISE RATING
ISO 140-8
25 dB ΔLw

SOUND ABSORPTION
ISO 354
0.20 αw

THERMAL RESISTANCE
ISO 8302
0.07 m² K/W

FASTNESS TO LIGHT
ISO 105-B02
≥ 5-6

COLOUR FASTNESS TO WATER
EN ISO 105-E01
≥ 4-5

RUBBING FASTNESS
EN ISO 105-X12
≥ 4

FIRE RESISTANCE
EN 13501-1
Cfl-s1 (if glued)

NUMBER OF COLOURS
18

WIDTH
EN ISO 3018
ca. 400 cm

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Durana

The Roman Empire lasted for more than 500 years and still leaves its mark on modern culture. A feat echoed in the qualities of Durana, the most comfortable design in this collection. Resilient and durable with a strong, sound-absorbing surface, Durana is sure to leave a lasting impression.

DURANA 78

DURANA 36

DURANA 35

DURANA 34

DURANA 43

DURANA 49

DURANA 39

DURANA 53

DURANA 54

DURANA 10

DURANA 17

DURANA 48

DURANA 47

DURANA 23

DURANA 27

DURANA 72

DURANA 91

DURANA 96

DURANA 93

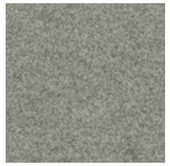
DURANA 74

DURANA 78

DURANA 98

DURANA 97

DURANA 95


DURANA 90

CONSTRUCTION
Tufting 5/64" twist pile

PILE MATERIAL
100% PA 6 IMPREL®

PRIMARY BACKING
Woven PP

SECONDARY BACKING
Action Back

PILE WEIGHT
Ca. 1 200 gr/m²

TOTAL WEIGHT
Ca. 2 126 gr/m²

PILE HEIGHT
Ca. 6.5 mm

TOTAL HEIGHT
Ca. 8.6 mm

TUFT DENSITY
Ca. 274 400/m²

PILE DENSITY
Ca. 0.159 g/cm³

CLASSIFICATION
EN 1307
33 - LC5

CASTOR CHAIR SUITABILITY
EN 985
A: intensive use

STAIR SUITABILITY
EN 1963
A: intensive use

PERMANENTLY ANTISTATIC
ISO 6356
≤ 2 kV

IMPACT NOISE RATING
ISO 140-8
26 dB ΔLw

SOUND ABSORPTION
ISO 354
0.20 αw

THERMAL RESISTANCE
ISO 8302
0.12 m² K/W

FASTNESS TO LIGHT
ISO 105-B02
≥ 5-6

COLOUR FASTNESS TO WATER
EN ISO 105-E01
≥ 4-5

FIRE RESISTANCE
EN 13501-1
Cfl-s1 (if glued)

RUBBING FASTNESS
EN ISO 105-X12
≥ 4

NUMBER OF COLOURS
24

WIDTH
EN ISO 3018
ca. 400 cm

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Prominent

\+ Prominent exemplifies beauty in all its simplicity and elegance. Beauty that stimulates the senses and sound reduction to breathe clarity of thought. A timeless design in plain saxony fit for relaxing and tranquil spaces. Available in a multitude of colours, Prominent matches any style and adds underfoot safety to demanding projects.

PROMINENT 048

PROMINENT 69

PROMINENT 29

PROMINENT 70

PROMINENT 90

PROMINENT 193

PROMINENT 195

PROMINENT 38

PROMINENT 33

PROMINENT 34

PROMINENT 49

PROMINENT 96

PROMINENT 197

PROMINENT 39

PROMINENT 37

PROMINENT 48

PROMINENT 47

PROMINENT 191

PROMINENT 98

PROMINENT 43

PROMINENT 54

PROMINENT 11

PROMINENT 16

PROMINENT 18

PROMINENT 198

PROMINENT 26

PROMINENT 27

PROMINENT 76

PROMINENT 72

PROMINENT 79

PROMINENT 77 | 78

CONSTRUCTION
Tufting 1/10" saxony

PILE MATERIAL
100% PA 6 IMPREL®

PRIMARY BACKING
Non woven PES

SECONDARY BACKING
Action Back

PILE WEIGHT
Ca. 1 150 gr/m²

TOTAL WEIGHT
Ca. 2 020 gr/m²

PILE HEIGHT
Ca. 5 mm

TOTAL HEIGHT
Ca. 7 mm

TUFT DENSITY
Ca. 209 000/m²

PILE DENSITY
Ca. 0.165 g/cm³

CLASSIFICATION
EN 1307
33 - LC4

UPEC
U3 P3 E1 C0
Certification CSTB: 11/286

CASTOR CHAIR SUITABILITY
EN 985
A: intensive use

STAIR SUITABILITY
EN 1963
A: intensive use

PERMANENTLY ANTISTATIC
ISO 6356
< 2 kV

IMPACT NOISE RATING
ISO 140-8
26 dB ΔLw

SOUND ABSORPTION
ISO 354
0.25 αw

THERMAL RESISTANCE
ISO 8302
0.17 m² K/W

FASTNESS TO LIGHT
ISO 105-B02
≥ 5-6

COLOUR FASTNESS TO WATER
EN ISO 105-E01
≥ 4-5

FIRE RESISTANCE
EN 13501-1
Bfl-s1 (if glued)

RUBBING FASTNESS
EN ISO 105-X12
≥ 4

NUMBER OF COLOURS
31

WIDTH
EN ISO 3018
ca. 400 cm

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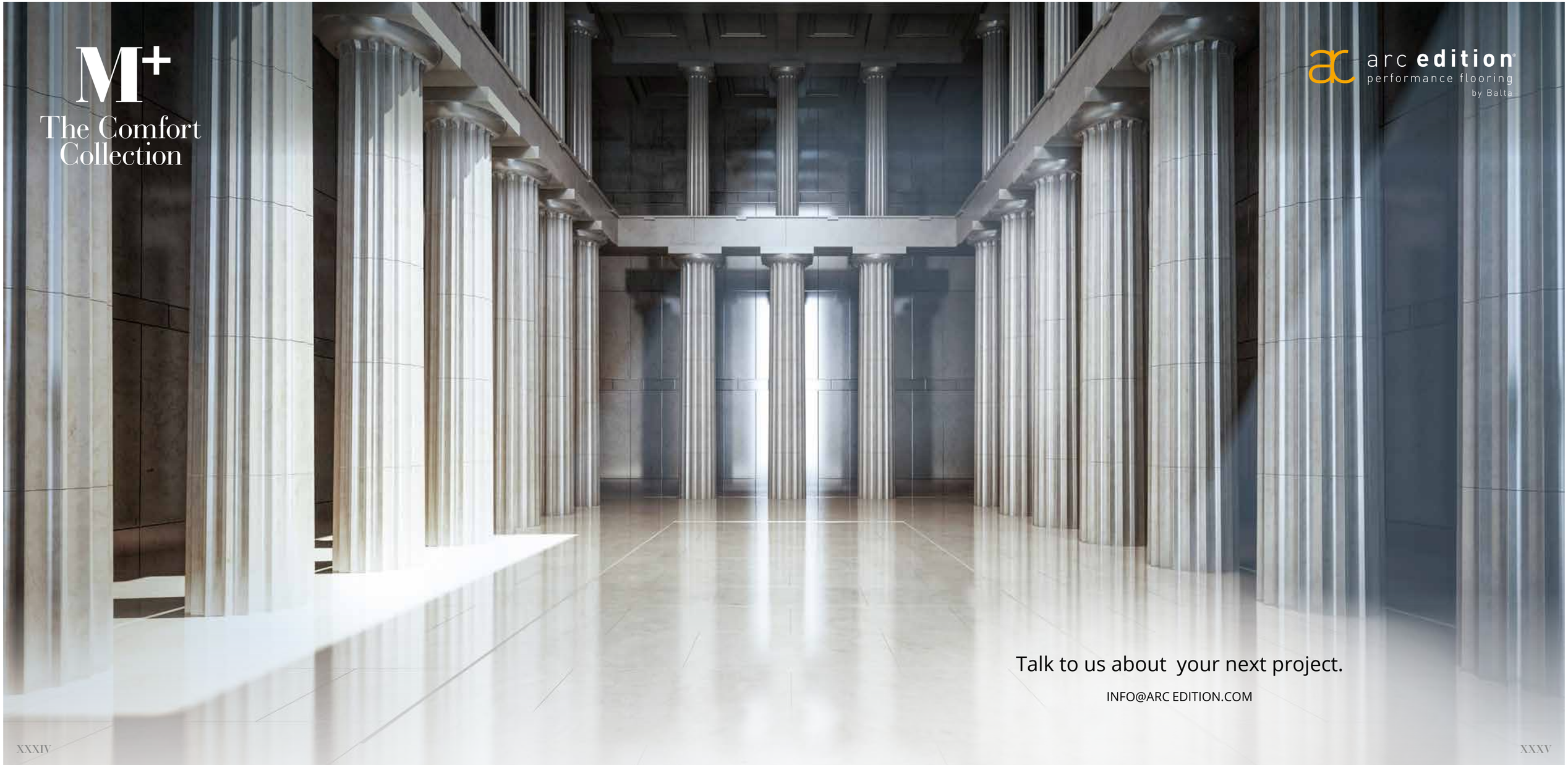
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performance flooring
by Balta
Talk to us about your next project.
INFO@ARC EDITION.COM

M+

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performance flooring
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Balta Industries nv - Division ITC
Kanegemstraat 15 - B-8700 Tielt - Belgium
T +32 (0)51 42 44 11 - F +32 (0)51 42 44 85
info@arcedition.com - www.arcedition.com