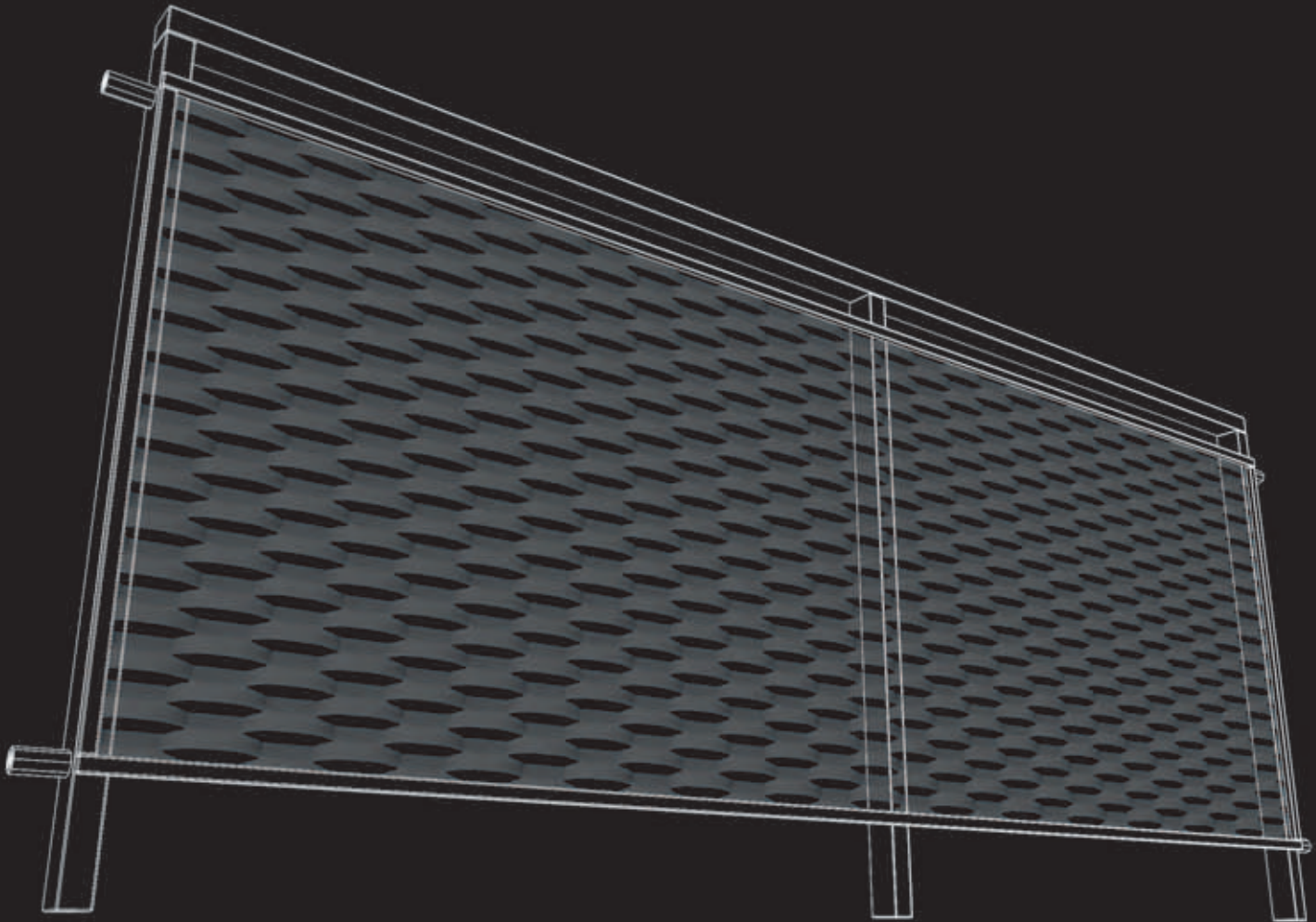


A NEW POINT OF VIEW

Expanded mesh for infill panels and balustrading

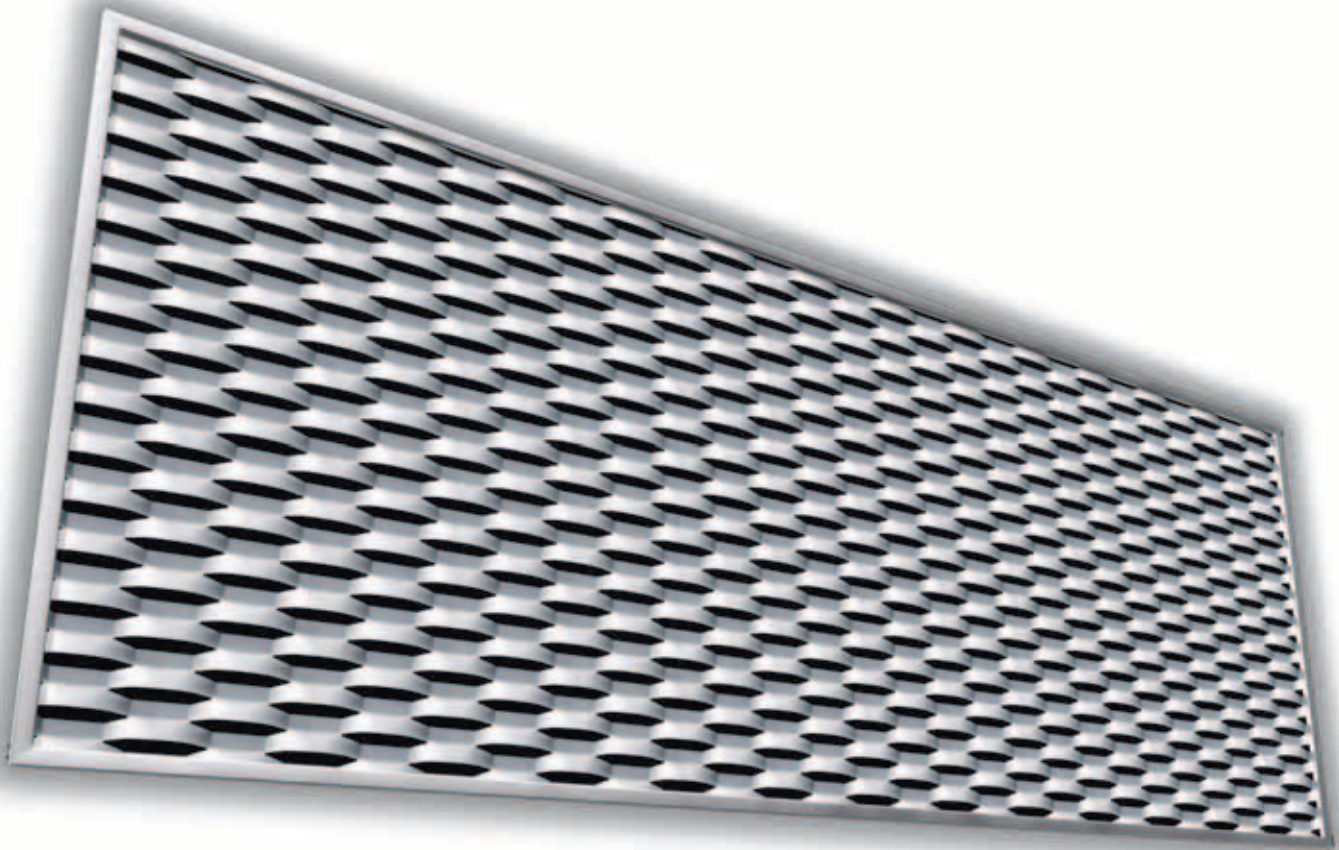


FILS and ITALFIM, part of Longhi Group, offer modular made-to-measure eye-catching solutions using their PROTECH and STILTECH lines of expanded mesh.



DETAILS THAT COUNT

EXPANDED MESH FOR INFILL PANELS AND BALUSTRADING



Whether for a small balcony or for a large panoramic terrace, such an important element demands for precision and care to enhance the architectural value of the entire building.

Small or big. Size does not matter. An infill panel in expanded mesh is a **detail that creates** a distinguish feature.

FILS and **ITALFIM** offer expanded mesh for infill panels and balustrading.

P R O T E C T E N H



Solar shades and infill panels - **Esperia** mesh

A N C E B O R D E R



The photos show possible applications

Solar shades and infill panels - **RB 45** mesh



Parapets and balustrading infills - **Esperia** mesh

The photos show possible applications

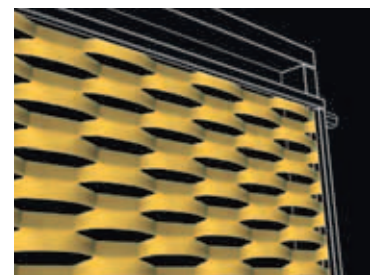
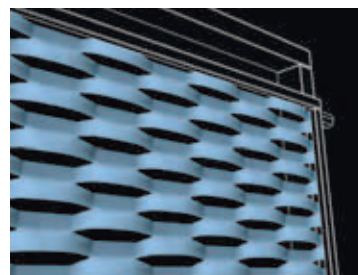
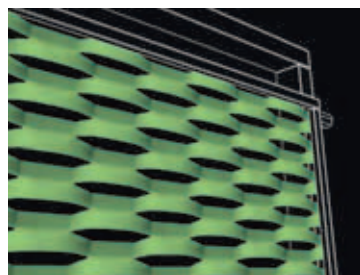
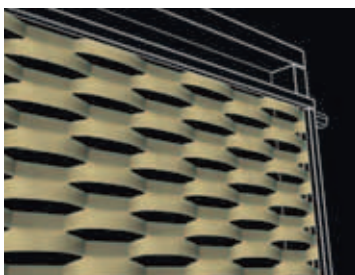
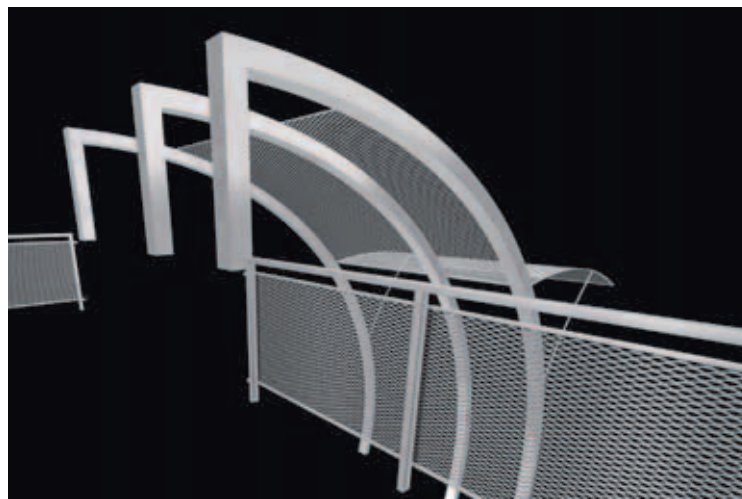
HARMONIZING SPACE AND STYLE

FUNCTIONALITY + EFFECT

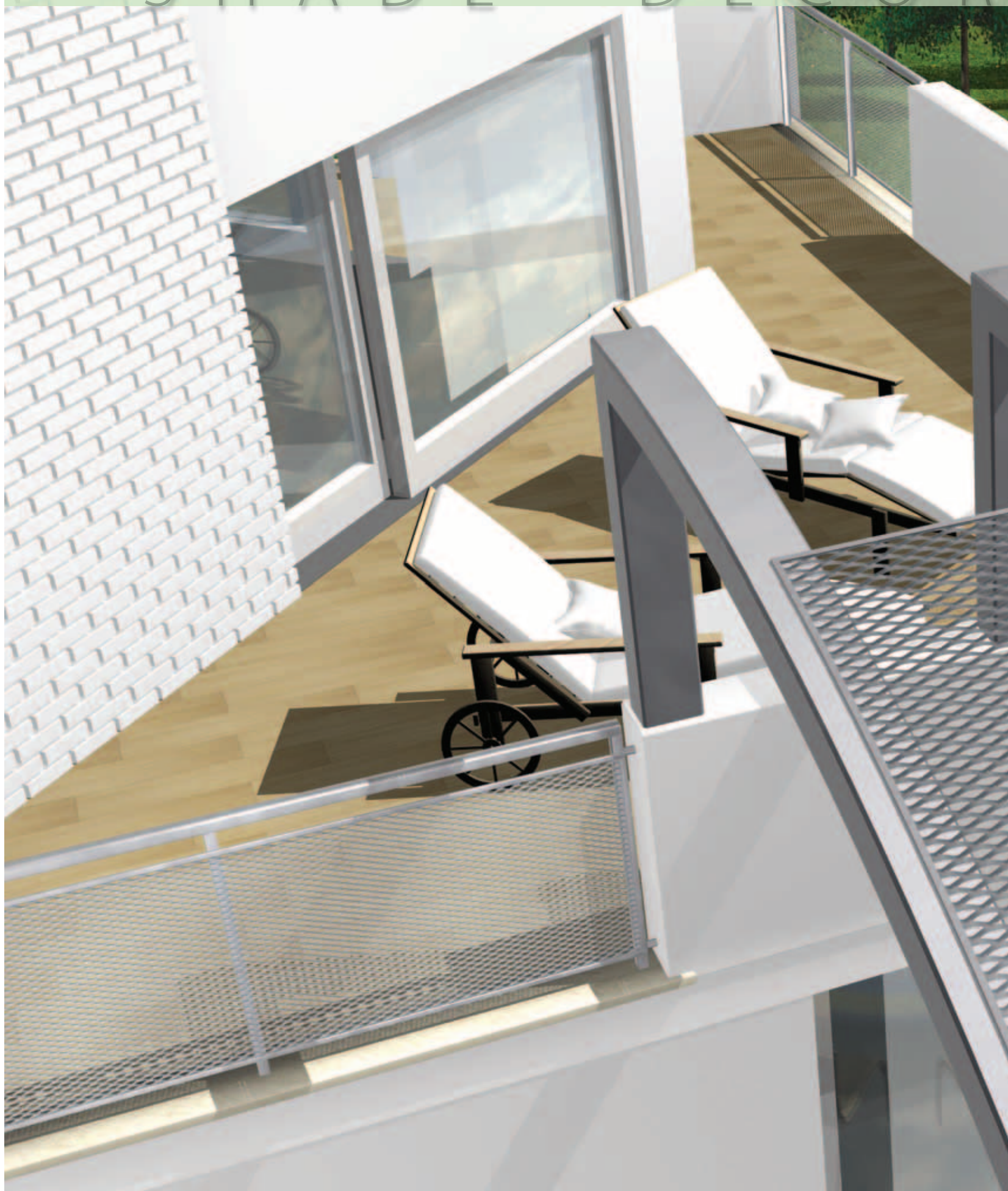
Enjoy staying outdoor and protect your space with stylish infill panel and solar-shade solutions.

Protect your privacy, enjoy your view.

With expanded mesh it is easy to do.
Choose between the **different transparency** options and effects, in harmony with your building style.
With the highest safety and protection.

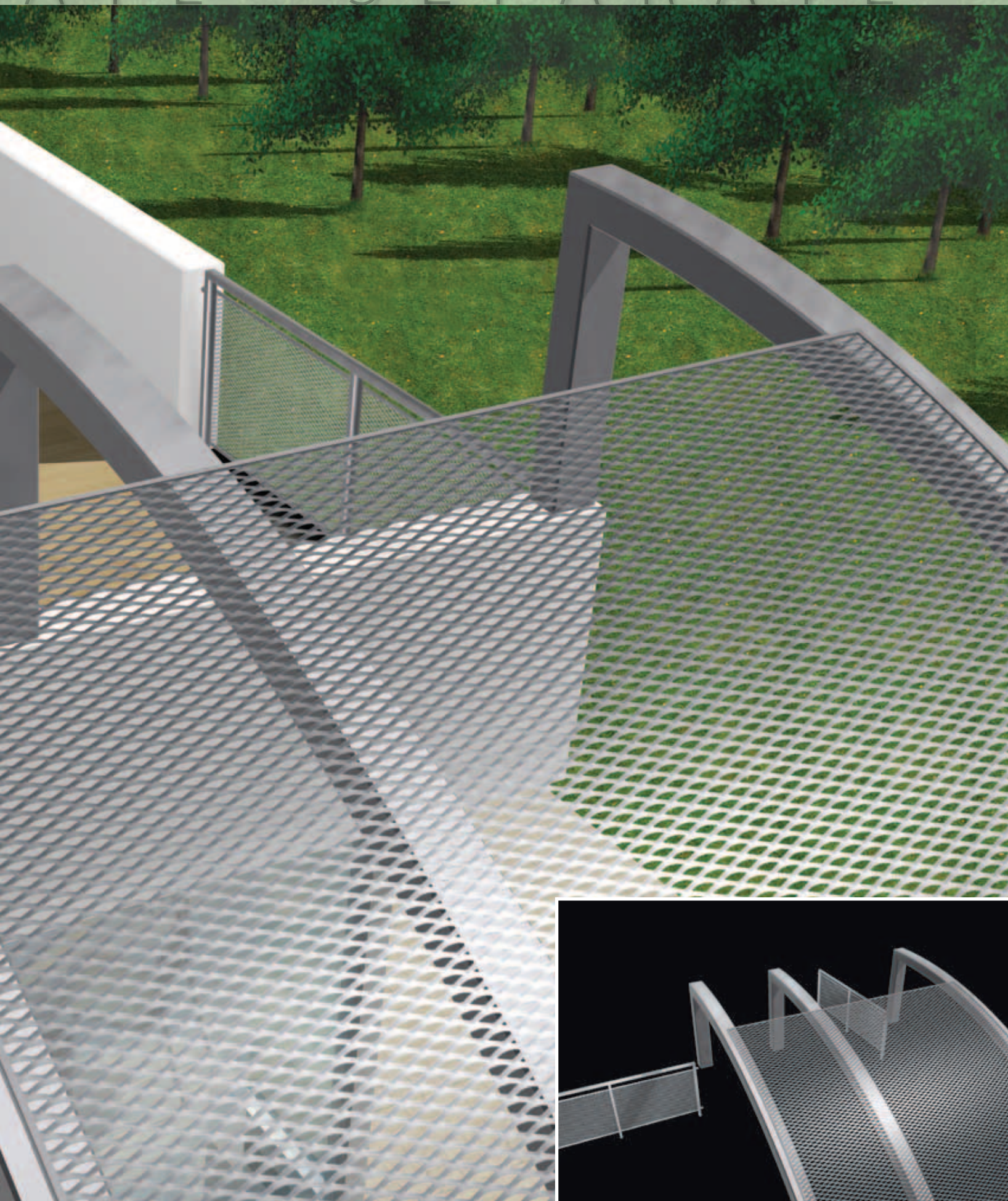


SHADE DECOR



Solar shades and infill panels – **RB 45** mesh

A T E S E P A R A T E



The photos show possible applications

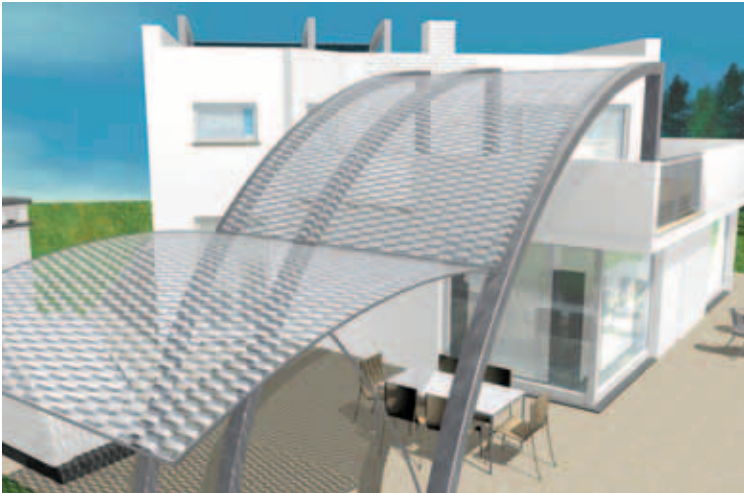
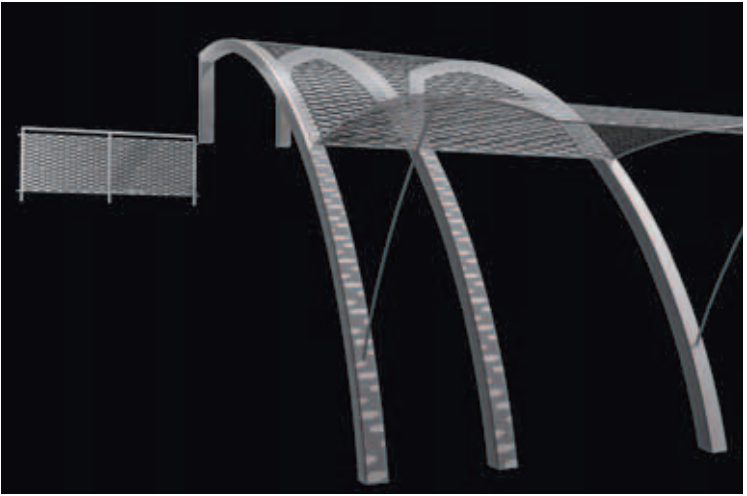


Solar shades - **Esperia** mesh Balustrading infill panels - **RB 45** mesh



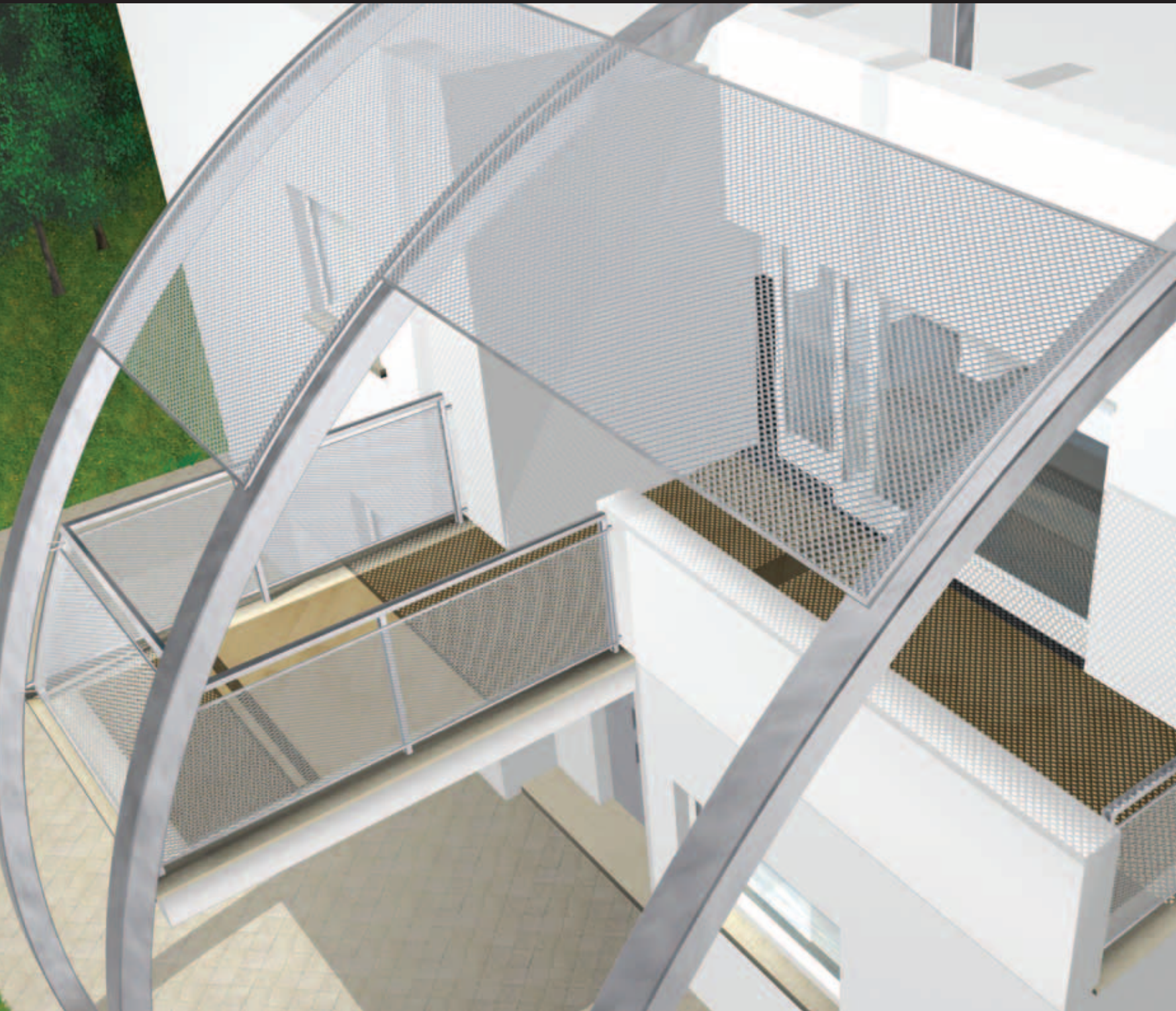
Residential, commercial, industrial or office space. With the versatility of expanded mesh you will find the perfect-fit solution for your specific needs. We listen to you and we help you find the “right” mesh solution to protect and enhance the style of your living/working space.

Fils **Italfim**



Solar shades - **Esperia** mesh

The photos show possible applications



Solar shades and infill panels – **RB 45** mesh

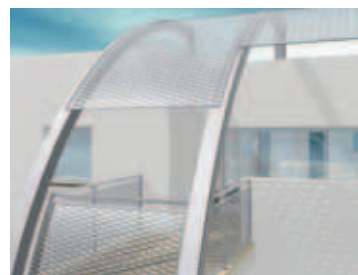
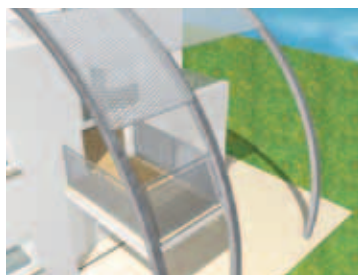
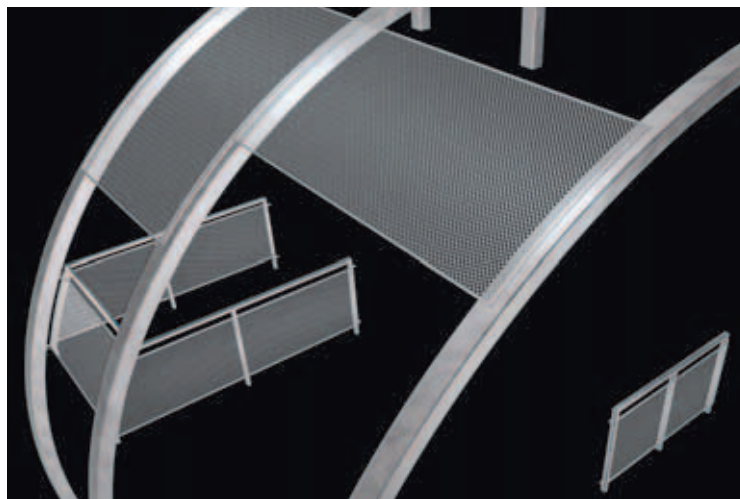
The photos show possible applications

SIMPLE BUT NEVER OBVIOUS SOLUTIONS

PRACTICALITY AND MODULARITY

Do you need to fit balustrading infills or solar-shades?
A curtain wall or some type of protection?
We will guide you through our wide range of options.

PROTECH and STILTECH expanded mesh panels
can be easily fitted to supporting structures
commonly used in the industry.
Available in a variety of materials and thickness range.



Solar shades and infill panels – **Esperia** mesh



FREEDOM OF DESIGN

ORIGINALITY AND CARE OF THE DETAILS

For homes, offices, commercial premises, display areas.
Indoor and outdoor.

Bending, curving, framing:
Free your imagination when designing with
expanded mesh.



Project: Arch. M. Hesters (F) - Mesh: **Academy** - DL 115 x DC 40 (48) - av 20 x sp 1.5 mm
Painted galvanised carbon steel



A few photos of recent projects. Limited collection of sample cases showing what can be done with expanded mesh.



Project: Arch. M. Hesters (F) - Mesh: **Academy** - DL 115 x DC 40 (48) - av 20 x sp 1.5 mm
Painted galvanised carbon steel



Project: Dachtler Partner AG (CH) - Mesh: **Fils 5** - DL 62.5 x DC 20 (20) - av 7.5 x sp 1.5 mm
Natural aluminium - Photo: Huber



Project: Metalltech - Mesh: **Fils 5** - DL 62.5 x DC 20 (20) - av 7.5 x sp 1.5 mm
Painted galvanised carbon steel



Please contact us for design advice or if you need the services of an expert installer.





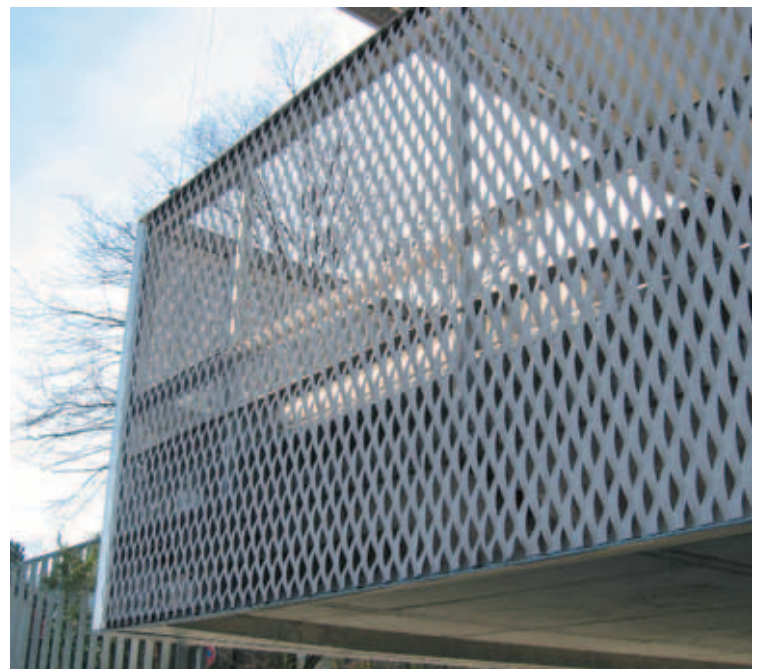
Project: Ing. Giuditta Pezzotta - Mesh: **Idea** - DL 76 x DC 31 (24) - av 11 x sp 1.5 mm
Painted galvanised carbon steel



 *Fils*  *Italfim*



Fils Italfim



Project: Halter Generalunternehmung AG (CH) - Mesh: **Ambasciata** - DL 110 x DC 40 (52) - av 24 x sp 2 mm
Peened aluminium - Photo: Metallpfister



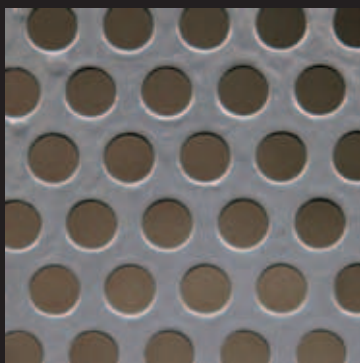
Project: Dettli Nussbaumer Architekten GmbH (CH) - Mesh: DL 28 x DC 14 - av 2 x sp 1.5 mm
Painted galvanised carbon steel - Photo: Huber



Mesh: DL 28 x DC 16 - av 3 x sp 2 mm - Painted Sendzimir carbon steel
Photo: Studio Diecidodici



Mesh: ST 25 - DL 25 - av 4.5 x sp 3 - Ø 13 mm - Painted aluminium
Photo: Studio Diecidodici



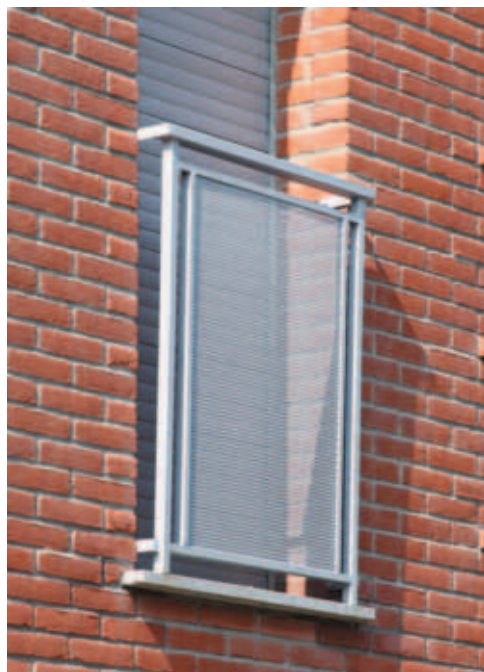
Parapets made from perforated round hole sheet metal

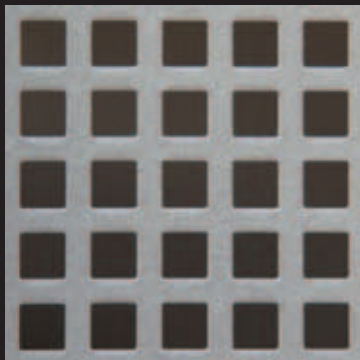
PERFORATED SHEET METAL

ROUND HOLES, SQUARES, PATTERNS

An extra solution to meet your needs.

The photos show possible applications.
Perforated sheet metal is available in various formats,
materials and thicknesses.



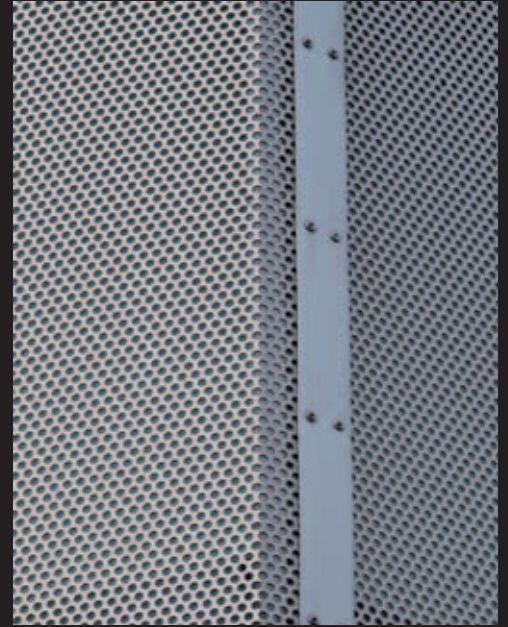


Parapets made from perforated square hole sheet metal

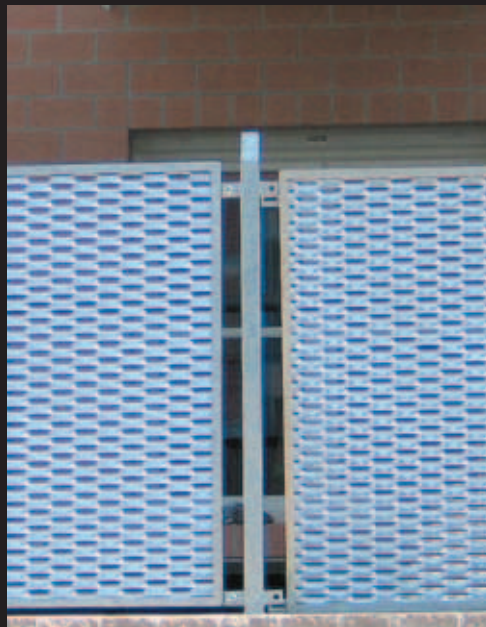


Contact us for further information
and to discover the full range.





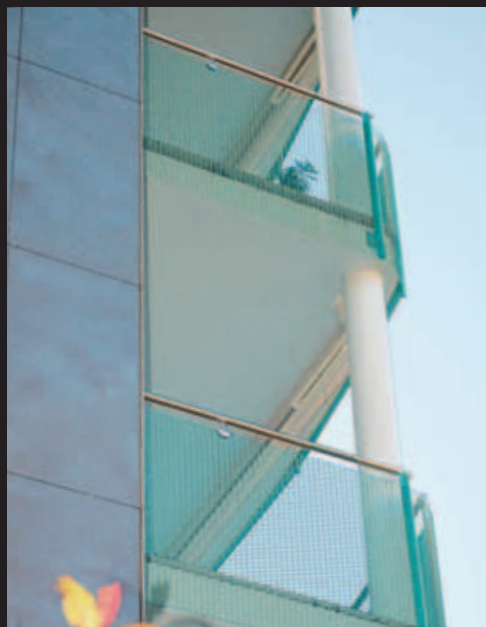
Mesh: Perforated sheet metal - Round hole



Please contact us for design advice or if you need the services of an expert installer.



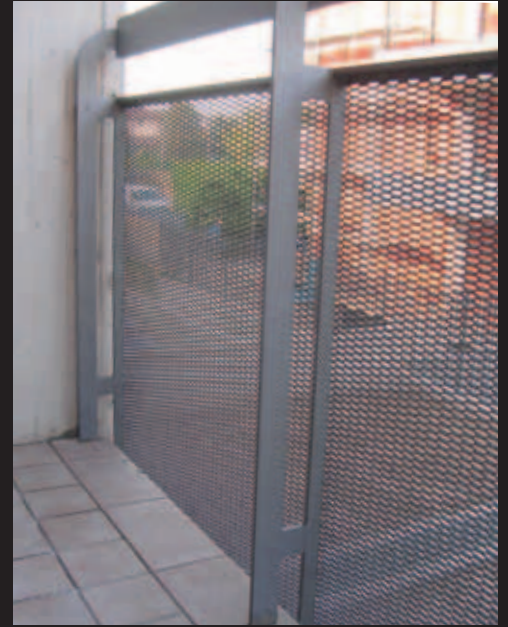
Mesh: **Esperia** - Hot dip galvanised carbon steel



Mesh: **Fils 5** - Painted aluminium



Mesh: **Fils 21** - Hot dip galvanised carbon steel



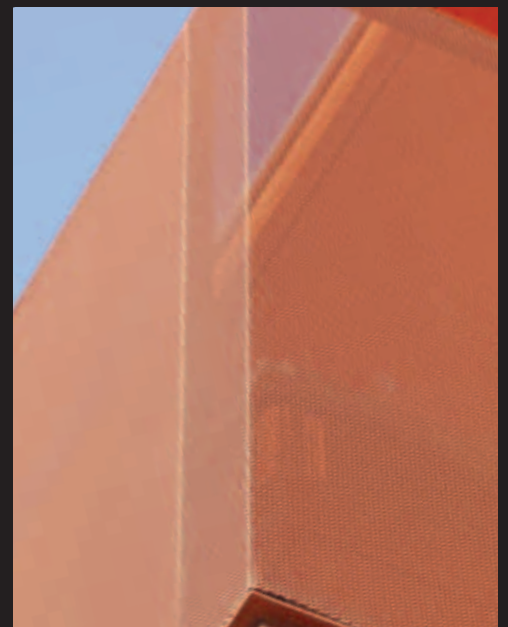
Mesh: **Stadium** - Painted Sendzimir carbon steel

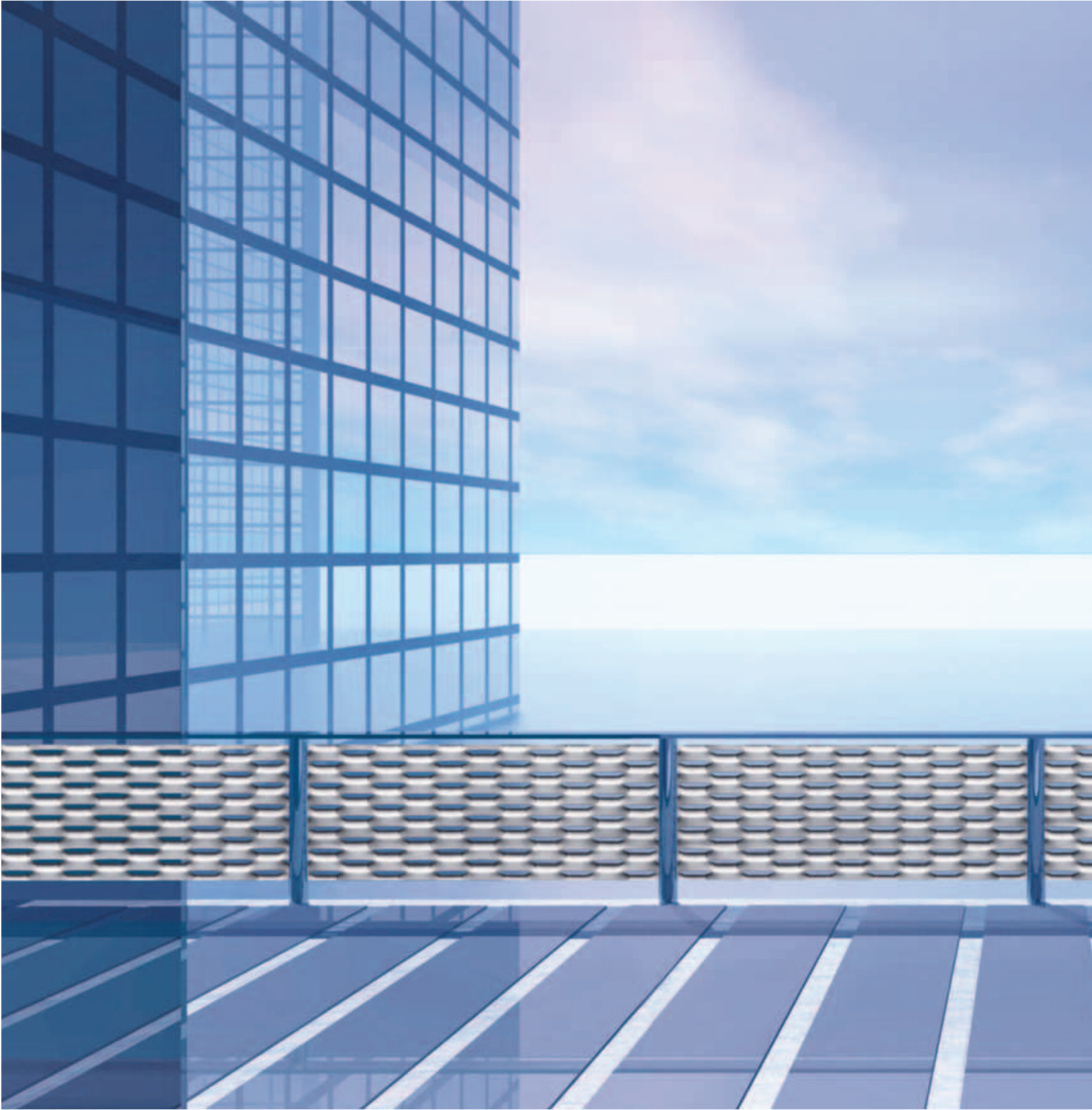


A few photos of recent projects. Limited collection of sample cases showing what can be done with expanded mesh.

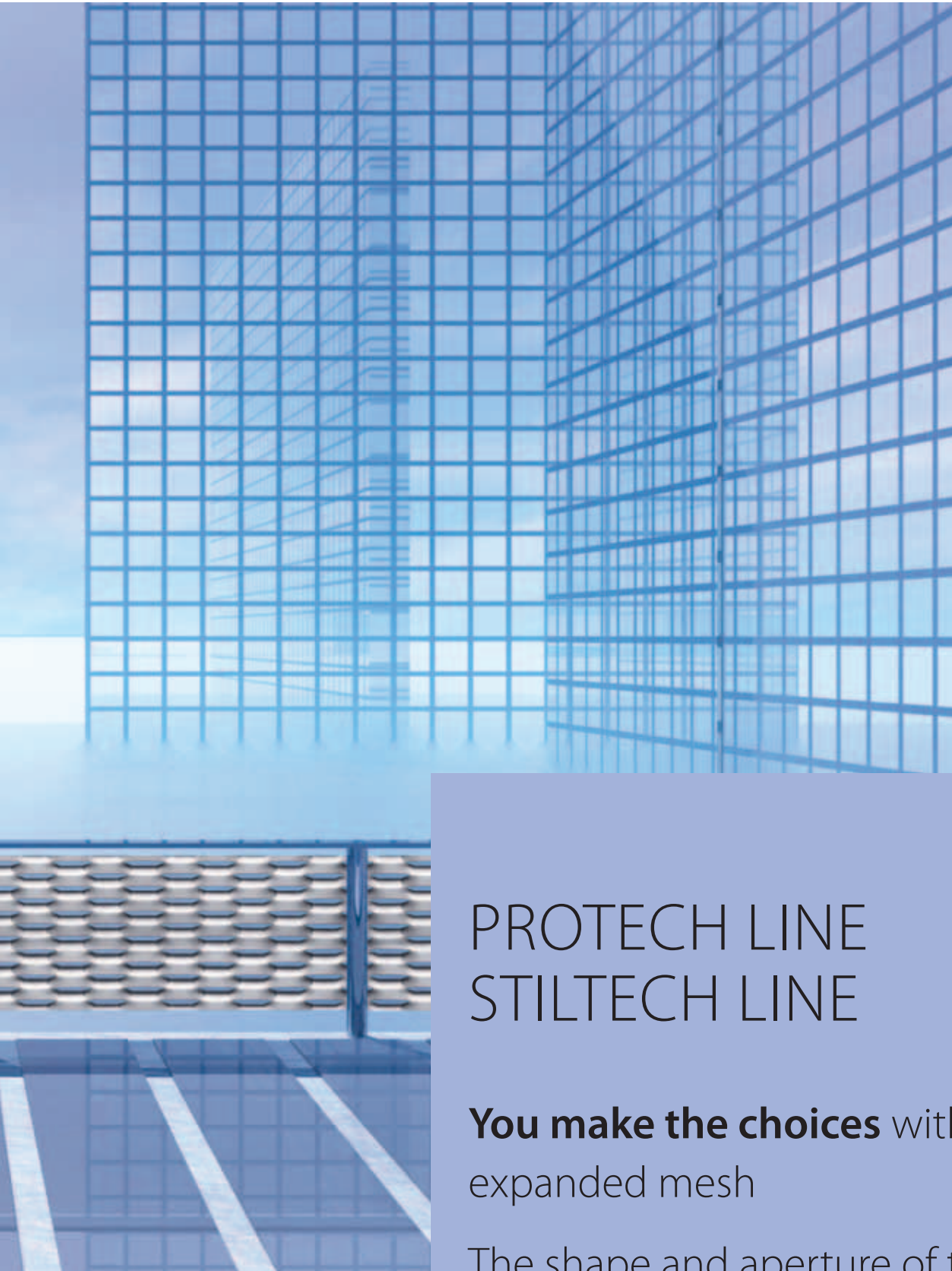


Mesh: DL 16 x DC 8 - av 3 x sp 1.5mm - Painted Sendzimir carbon steel





LARGE MESH. THE OR



PROTECH LINE STILTECH LINE

You make the choices with
expanded mesh

The shape and aperture of the mesh.

The sizes you want.

The best finish for each use.

Colours: metallic, iridescent, customised.

ORIGINAL.

1

linea *protech*

N 43	34
FILS 21	35
FILS 5	36
PRIVACY	37
IDEA	38
ESEDRA	39
RESERVE	40
GRAFICA	41
ESPERIA	42
OMEGA	43
AMBASCIATA	44
SIERRA	45

This brochure presents some examples of expanded mesh suitable for infill panels, railings and protection. Contact us for further information and to discover the full range.

Mesh sizes in scale 1:1

PROTECH LINE FOR ARCHITECTURE

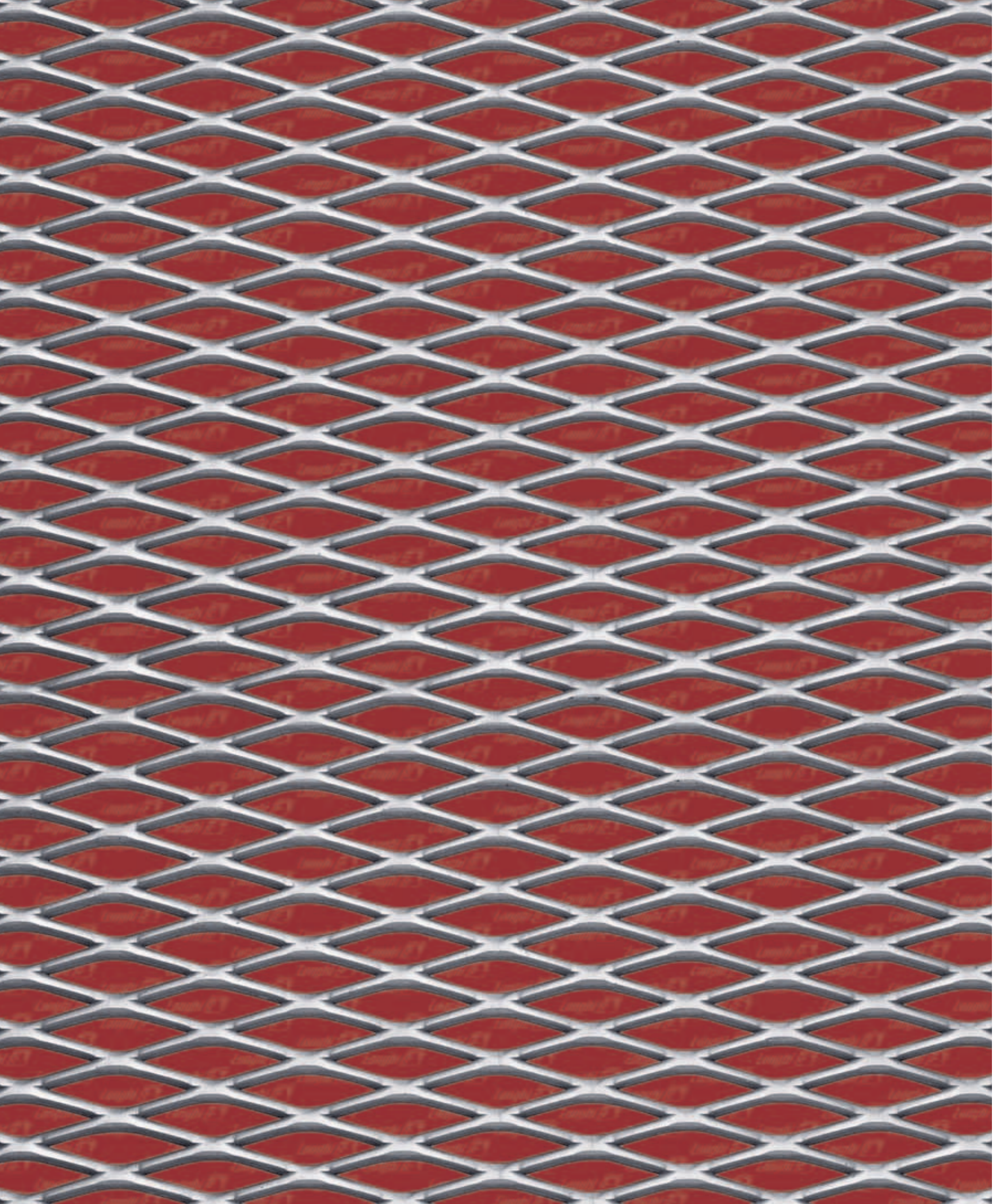
A NEW LOOK EVERY TIME: TRANSPARENCY, LIGHT AND COLOR

The sinuous surface of the mesh reflects light to produce ever changing optical effects.

The configuration options and workability of expanded mesh let you **create tailored**, modular and decorative solutions.

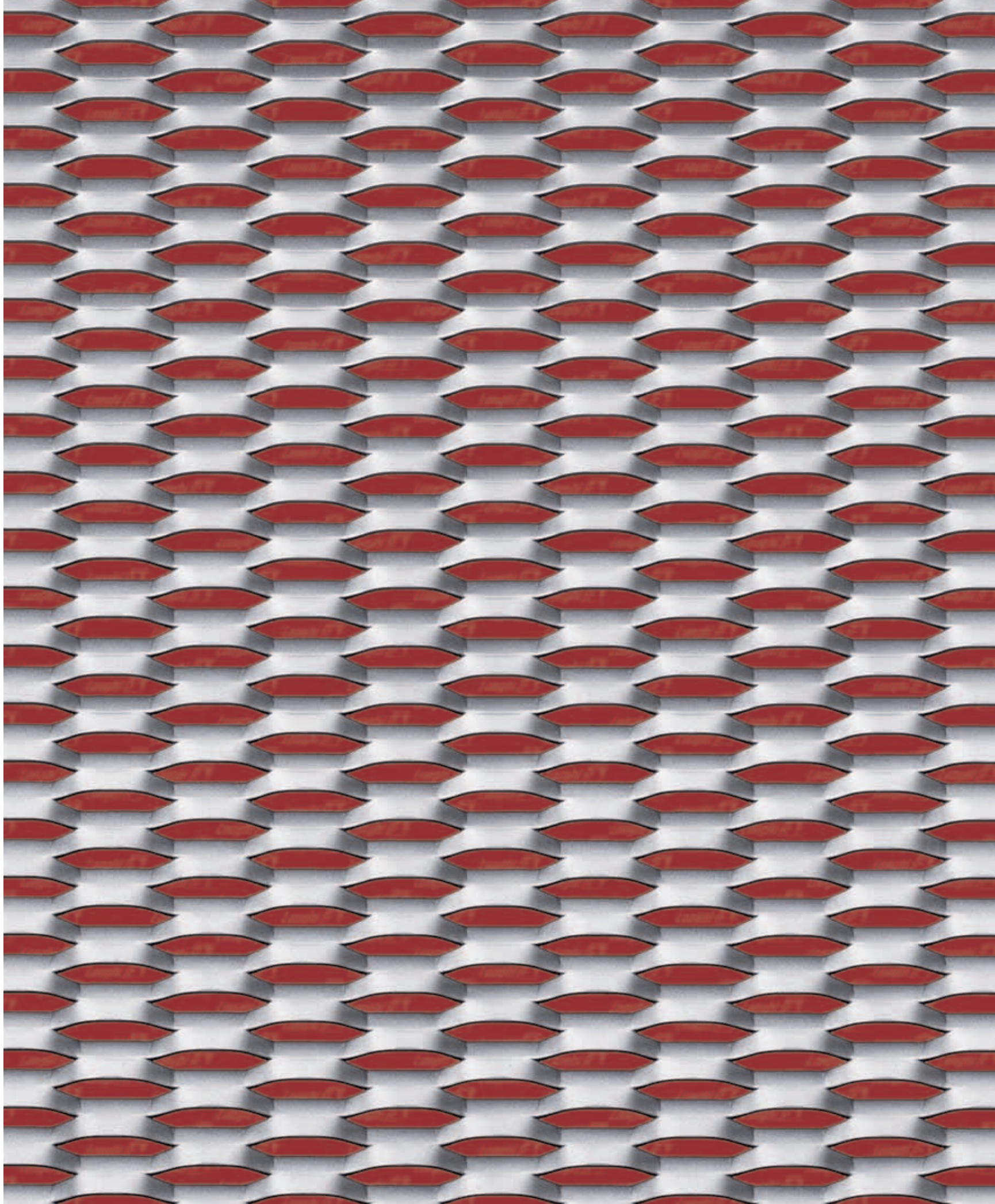
FILS produces PROTECH Line.
Contact us about the range of ready-to-use mesh.





N° 43

Mesh (mm)	43 x 10 (13,3) - 3 x 3 mm	Steel	10,50	Aluminium		Panel sizes (mm)	DL 1000 x DC 2000 DL 1250 x DC 2500	Thickness of finished panel (mm)	6,5	open area % (~)	49
DL x DC - av x sp		Kg/m ²		kg/m ²							
LW x SW - w x t											



Fils 21

Mesh (mm)	45 x 15 (13,4) - 5 x 1,5
DL x DC - av x sp	45 x 15 (13,4) - 5 x 2
LW x SW - w x t	45 x 15 (13,4) - 5 x 3

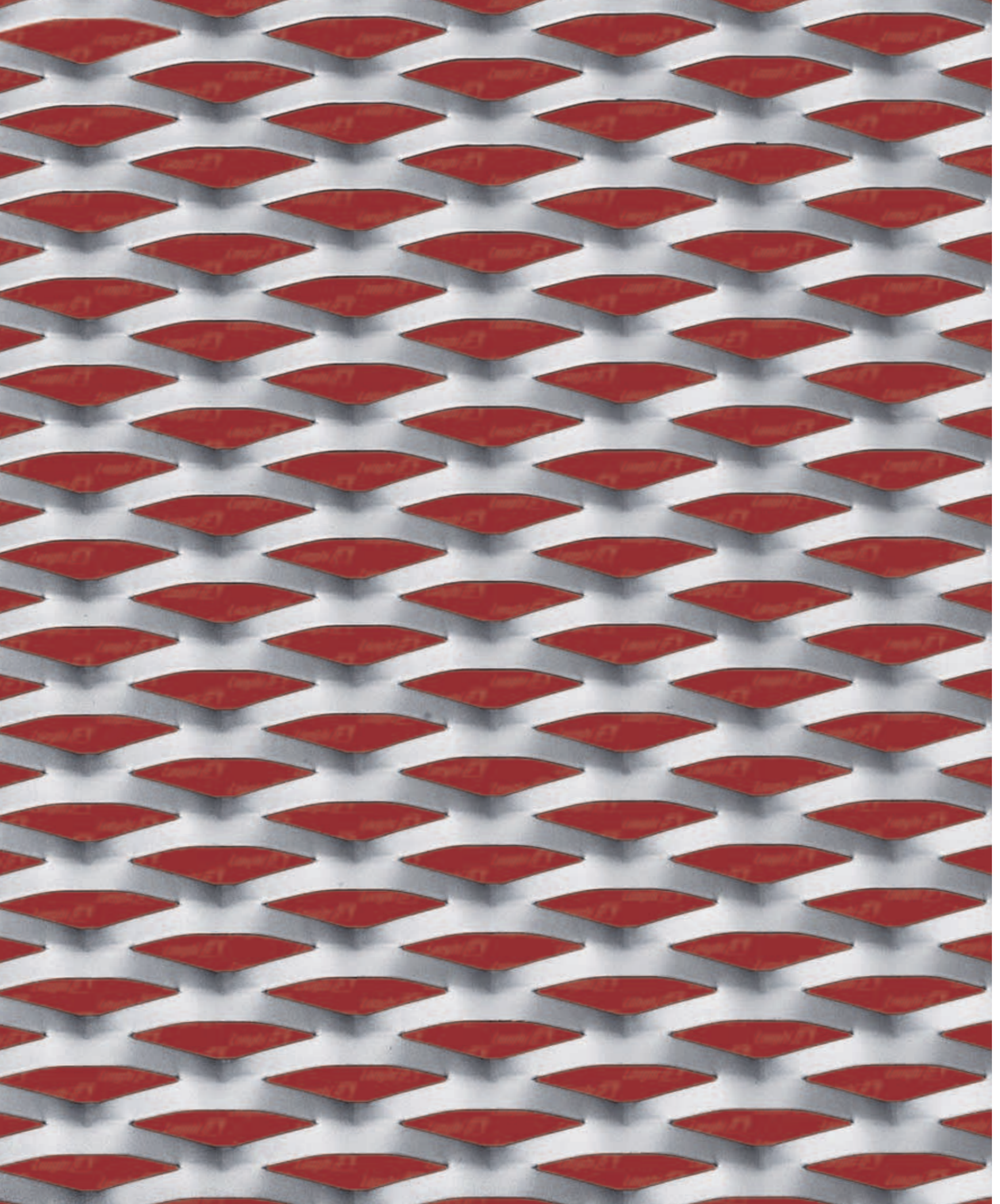
Steel	8,80
Kg/m ²	11,60
	17,50

Aluminium	3,00
kg/m ²	4,00
	6,00

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000 DL 2000 - 2500 x DC 2000 max.
------------------	--

Thickness of finished panel (mm)	7
----------------------------------	---

open area % (~)	33,3
-----------------	------



Fils 5

Mesh (mm)	62,5 x 20 (20) - 7,5 x 1,5
DL x DC - av x sp	62,5 x 20 (20) - 7,5 x 2
LW x SW - w x t	62,5 x 20 (20) - 7,5 x 3

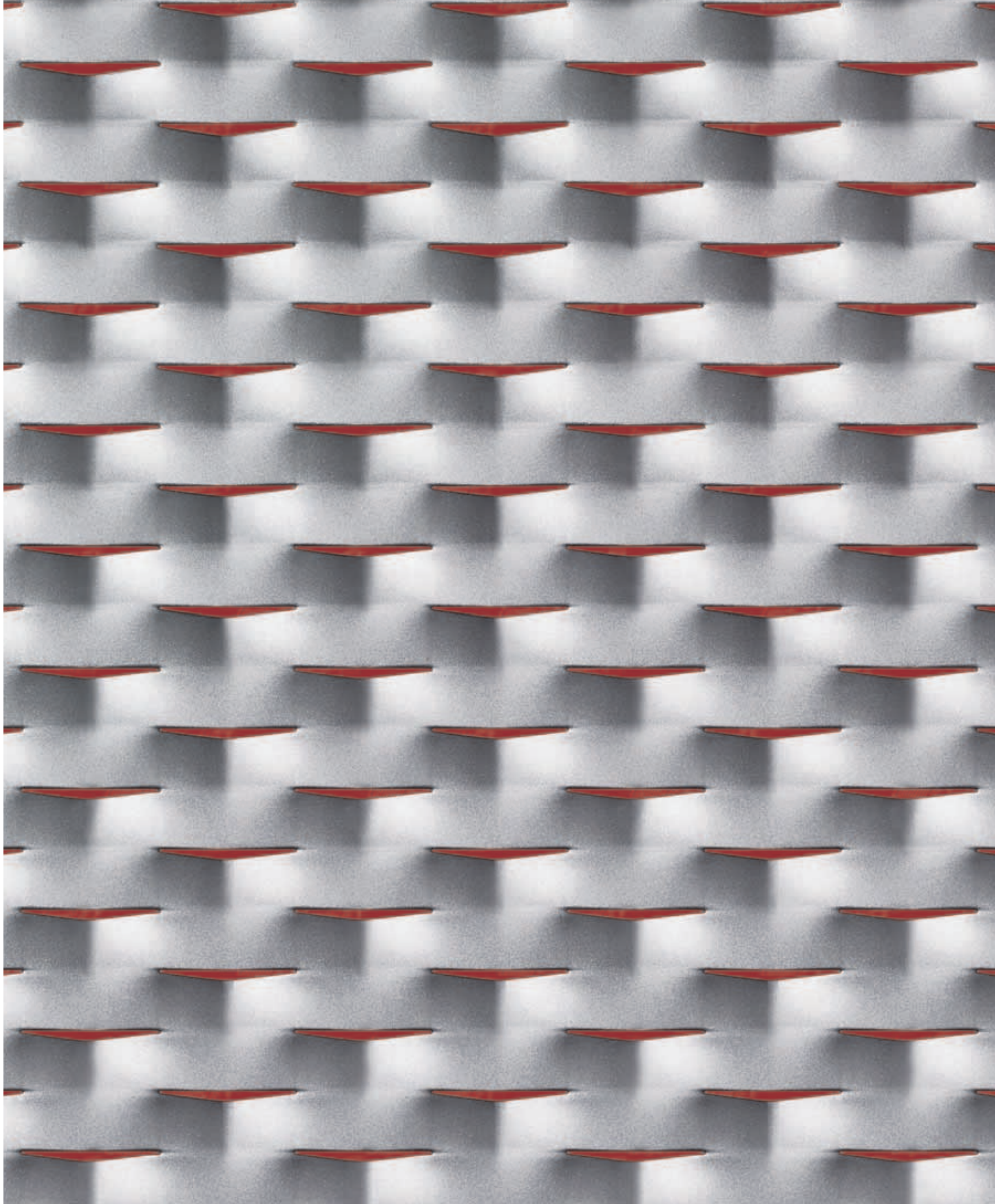
Steel Kg/m ²	9,00
	12,00
	18,00

Aluminium kg/m ²	3,00
	4,00
	6,00

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000
	DL 2000 - 2500 x DC 2000 max.

Thickness of finished panel (mm)	10
--	----

open area % (~)	36,2
-----------------------	------



Privacy

Mesh (mm)	62,5 x 20 (29) - 14 x 1,5
DL x DC - av x sp	62,5 x 20 (29) - 14 x 2
LW x SW - w x t	

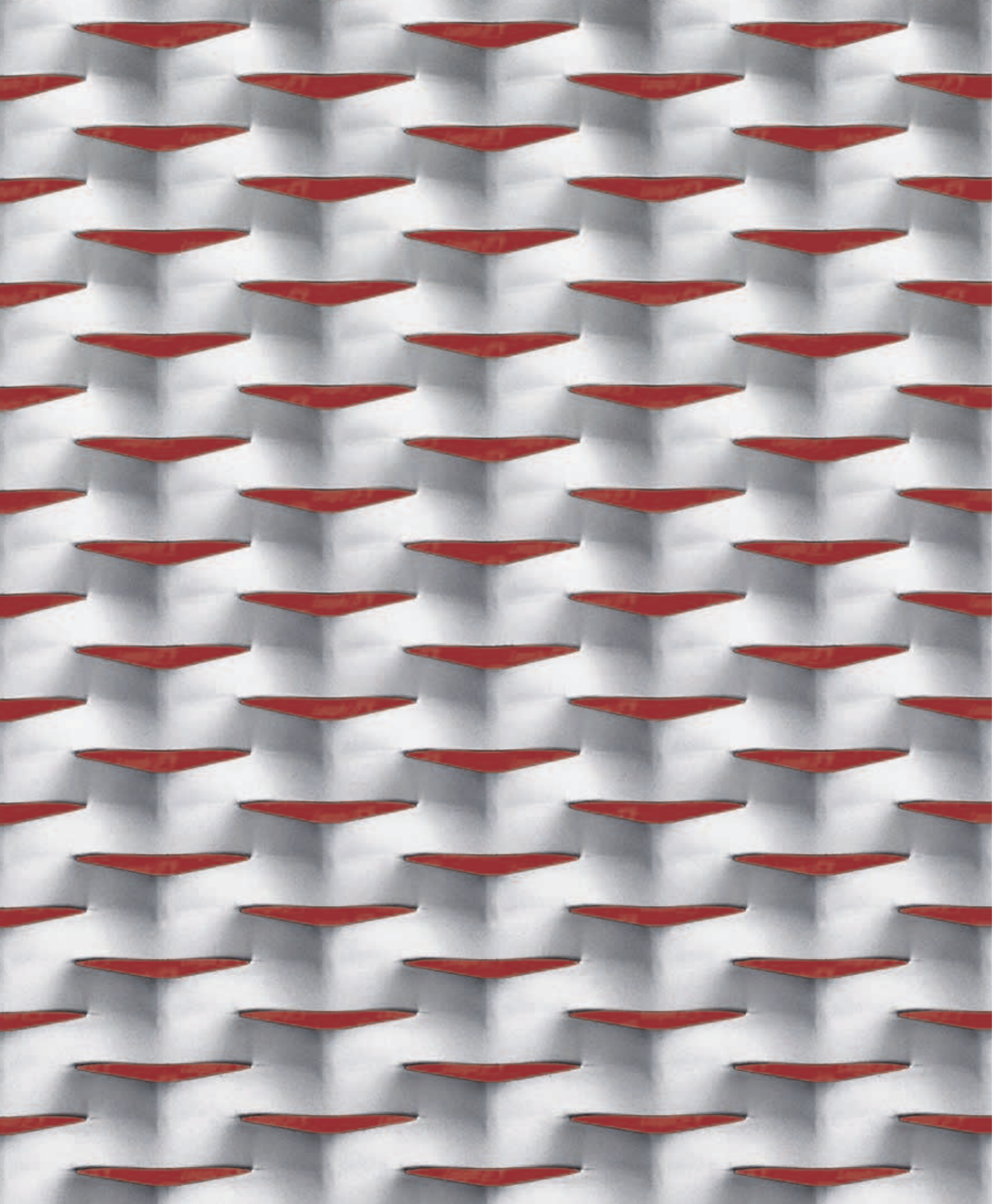
Steel	11,70
Kg/m ²	15,60

Aluminium	3,90
kg/m ²	5,20

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000
	DL 2000 - 2500 x DC 1500 max.

Thickness of finished panel (mm)	8
----------------------------------	---

open area % (~)	5,3
-----------------	-----



Idea

Mesh (mm)	76 x 31 (24) - 11 x 1,5
DL x DC - av x sp	76 x 31 (24) - 11 x 2
LW x SW - w x t	

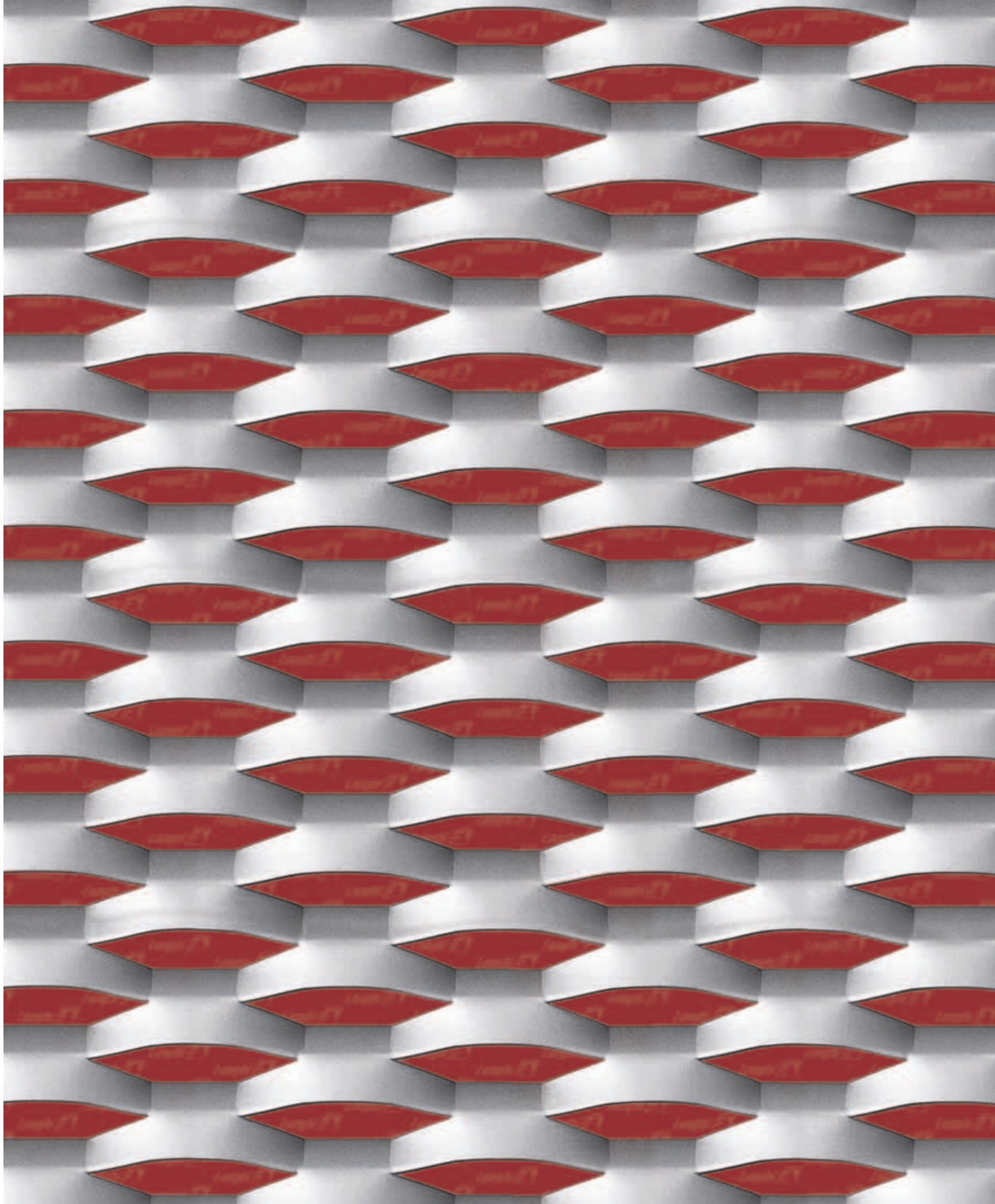
Steel	10,60
Kg/m ²	14,10

Aluminium	3,60
kg/m ²	4,70

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000 DL 2000 - 2500 x DC 1600 max.
------------------	--

Thickness of finished panel (mm)	11
----------------------------------	----

open area % (~)	13,3
-----------------	------



Esedra

Mesh (mm)	70 x 26 (26) - 10 x 1,5
DL x DC - av x sp	70 x 26 (26) - 10 x 2
LW x SW - w x t	

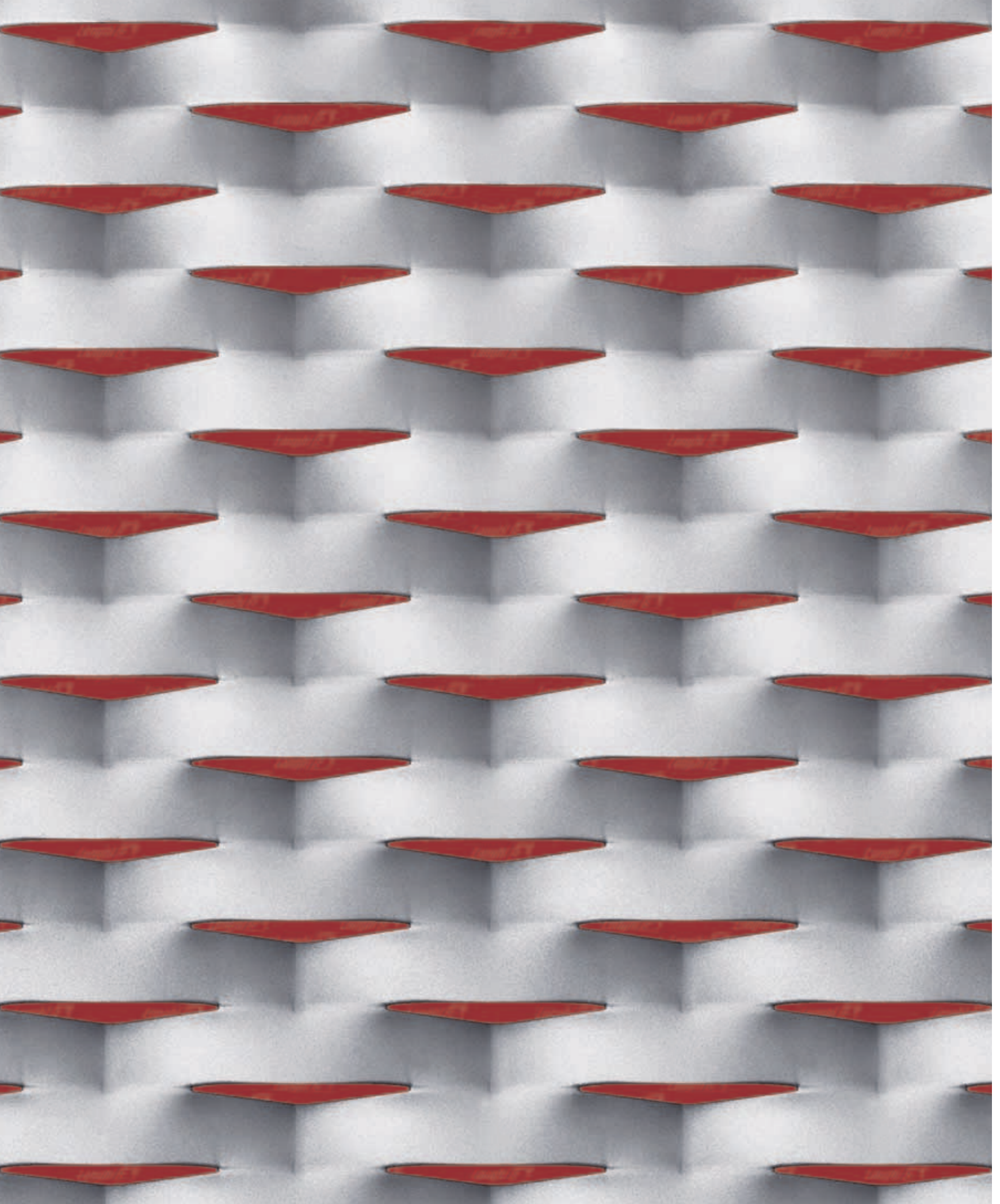
Steel Kg/m ²	9,00
	12,00

Aluminium kg/m ²	3,10
	4,20

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000
	DL 2000 - 2500 x DC 1800 max.

Thickness of finished panel (mm)	11
--	----

open area % (~)	29
-----------------------	----



Reserve

Mesh (mm)	90 x 30 (38) - 18 x 1,5
DL x DC - av x sp	90 x 30 (38) - 18 x 2
LW x SW - w x t	

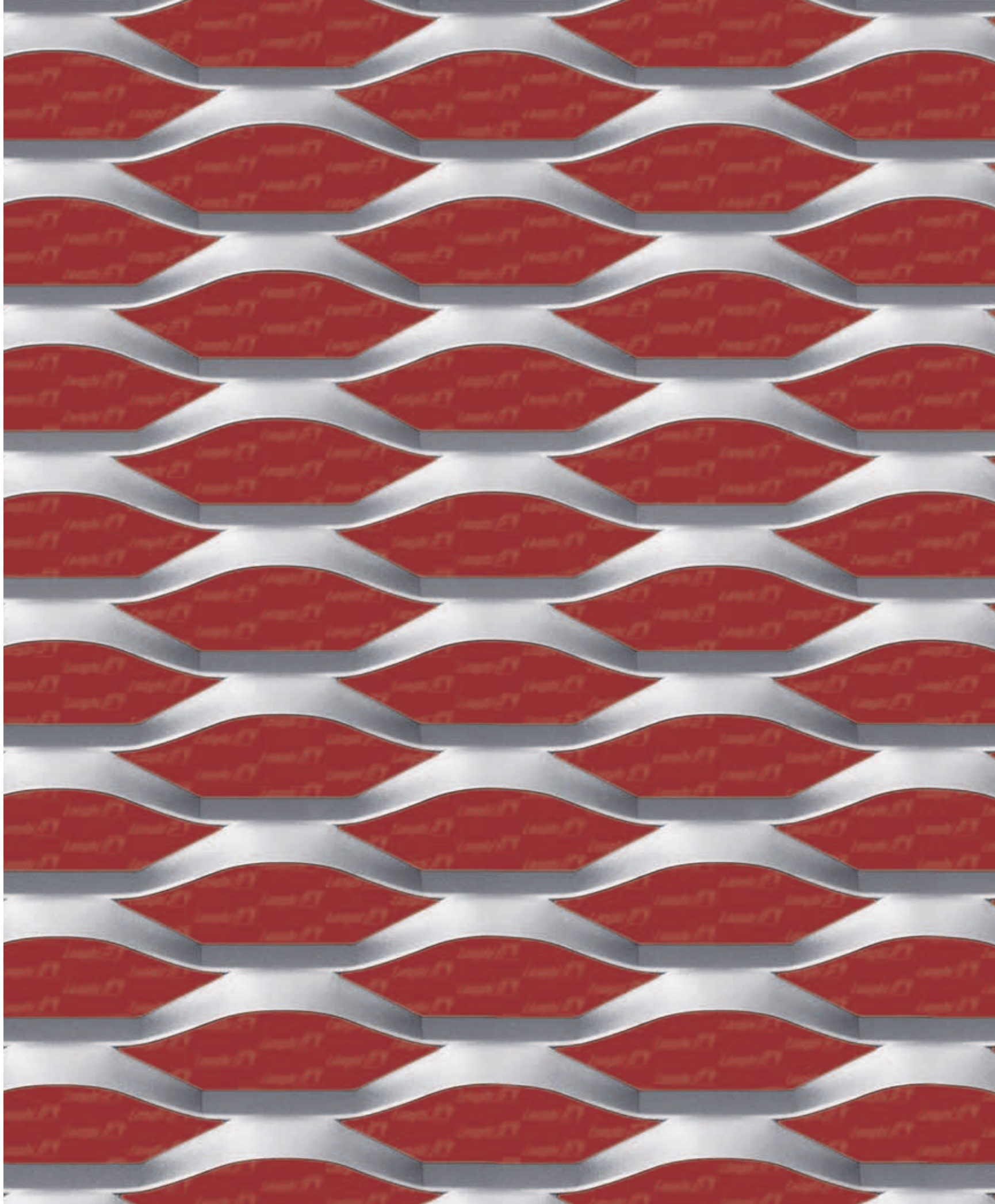
Steel	11,00
Kg/m ²	14,60

Aluminium	3,60
kg/m ²	4,80

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000 DL 2000 - 2500 x DC 1500 max.
------------------	--

Thickness of finished panel (mm)	13
----------------------------------	----

open area % (~)	10
-----------------	----



Grafica

Mesh (mm)	100 x 40 (34) - 10 x 1,5
DL x DC - av x sp	100 x 40 (34) - 10 x 2
LW x SW - w x t	

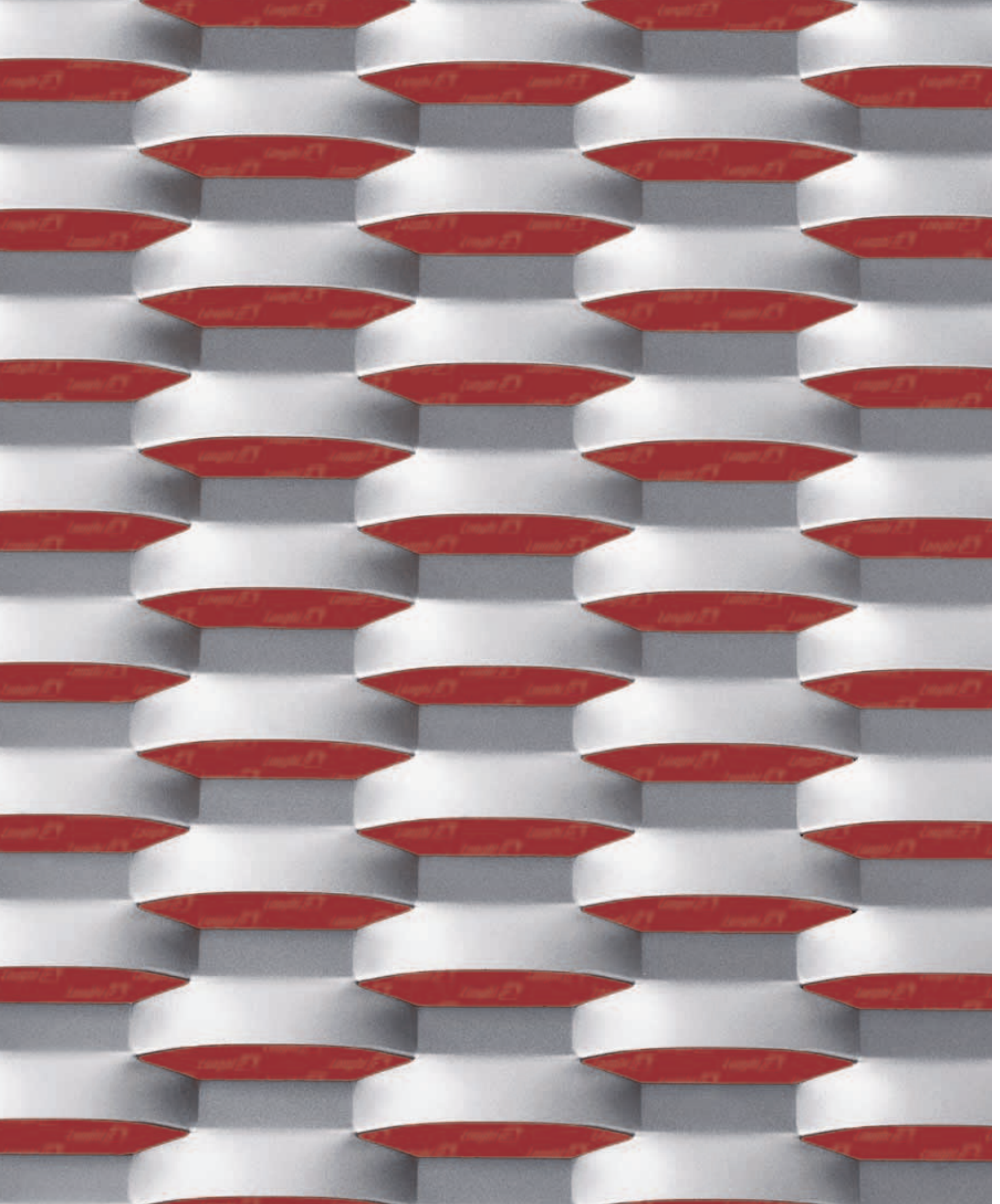
Steel	6,90
Kg/m ²	9,30

Aluminium	2,30
kg/m ²	3,10

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000 DL 2000 - 2500 x DC 2500 max.
------------------	--

Thickness of finished panel (mm)	15
----------------------------------	----

open area % (~)	51,5
-----------------	------



Esperia

Mesh (mm)	100 x 40 (34) - 15 x 1,5
DL x DC - av x sp	100 x 40 (34) - 15 x 2
LW x SW - w x t	

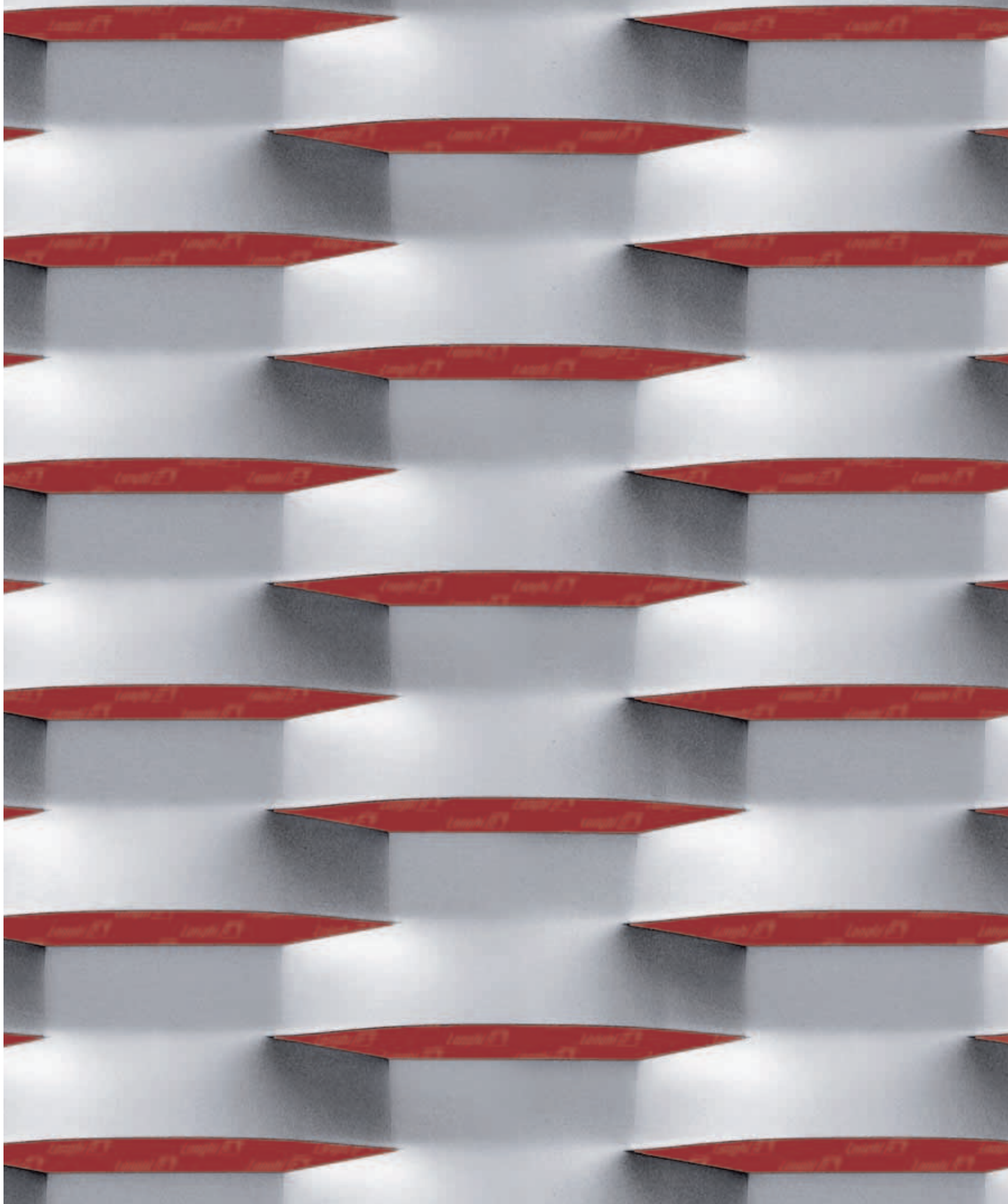
Steel	10,30
Kg/m ²	13,70

Aluminium	3,40
kg/m ²	4,50

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000
	DL 2000 - 2500 x DC 1700 max.

Thickness of finished panel (mm)	13
----------------------------------	----

open area % (~)	23,3
-----------------	------



Omega

Mesh (mm)	100 x 40 (52) - 24 x 1,5
DL x DC - av x sp	100 x 40 (52) - 24 x 2
LW x SW - w x t	100 x 40 (52) - 24 x 3

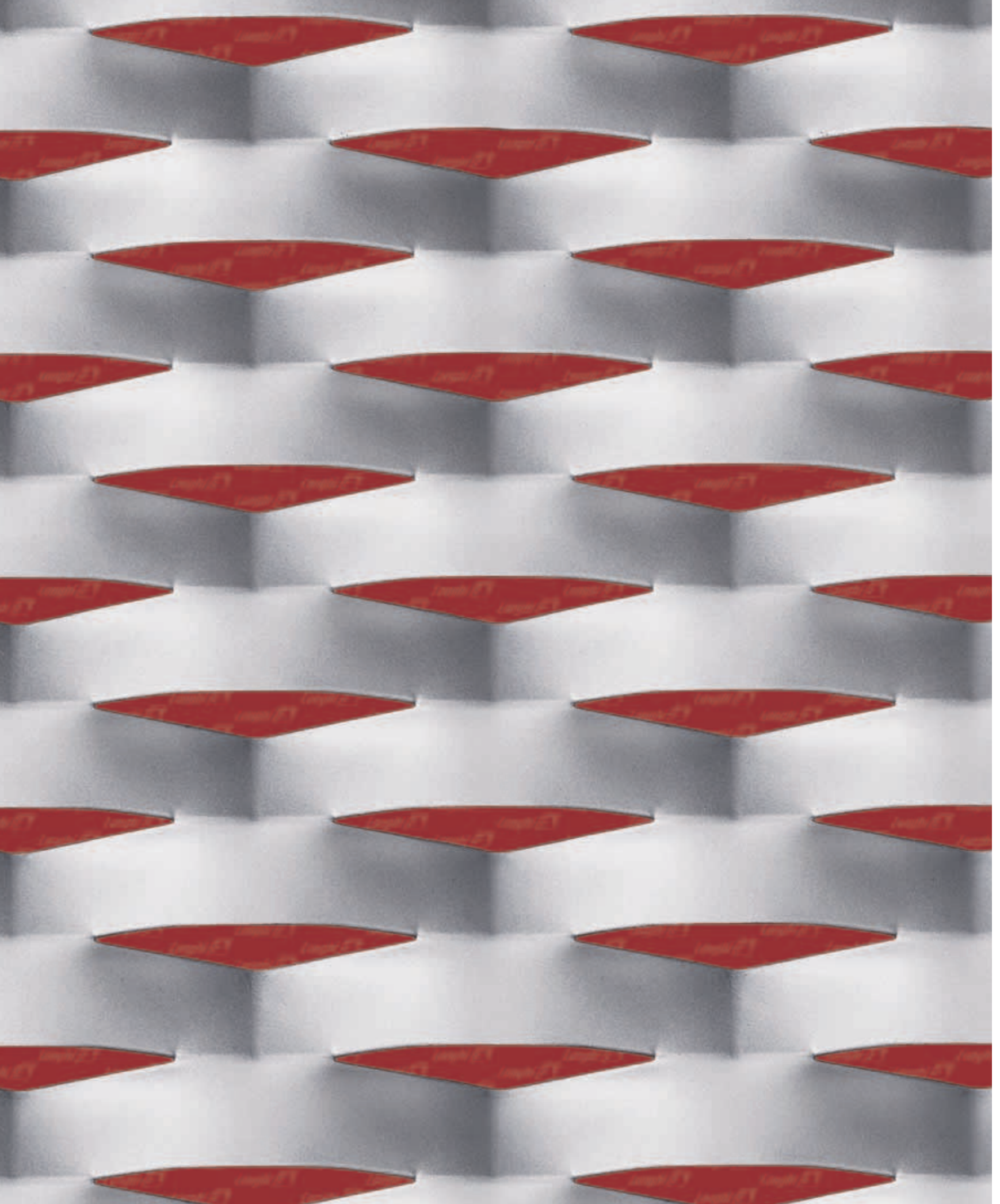
Steel	10,80
Kg/m ²	14,40
	21,60

Aluminium	3,60
kg/m ²	4,80
	7,20

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000 DL 2000 - 2500 x DC 1600 max.
------------------	--

Thickness of finished panel (mm)	16
----------------------------------	----

open area % (~)	15
-----------------	----



Ambasciata

Mesh (mm)	100 x 40 (52) - 24 x 1,5
DL x DC - av x sp	100 x 40 (52) - 24 x 2
LW x SW - w x t	100 x 40 (52) - 24 x 3

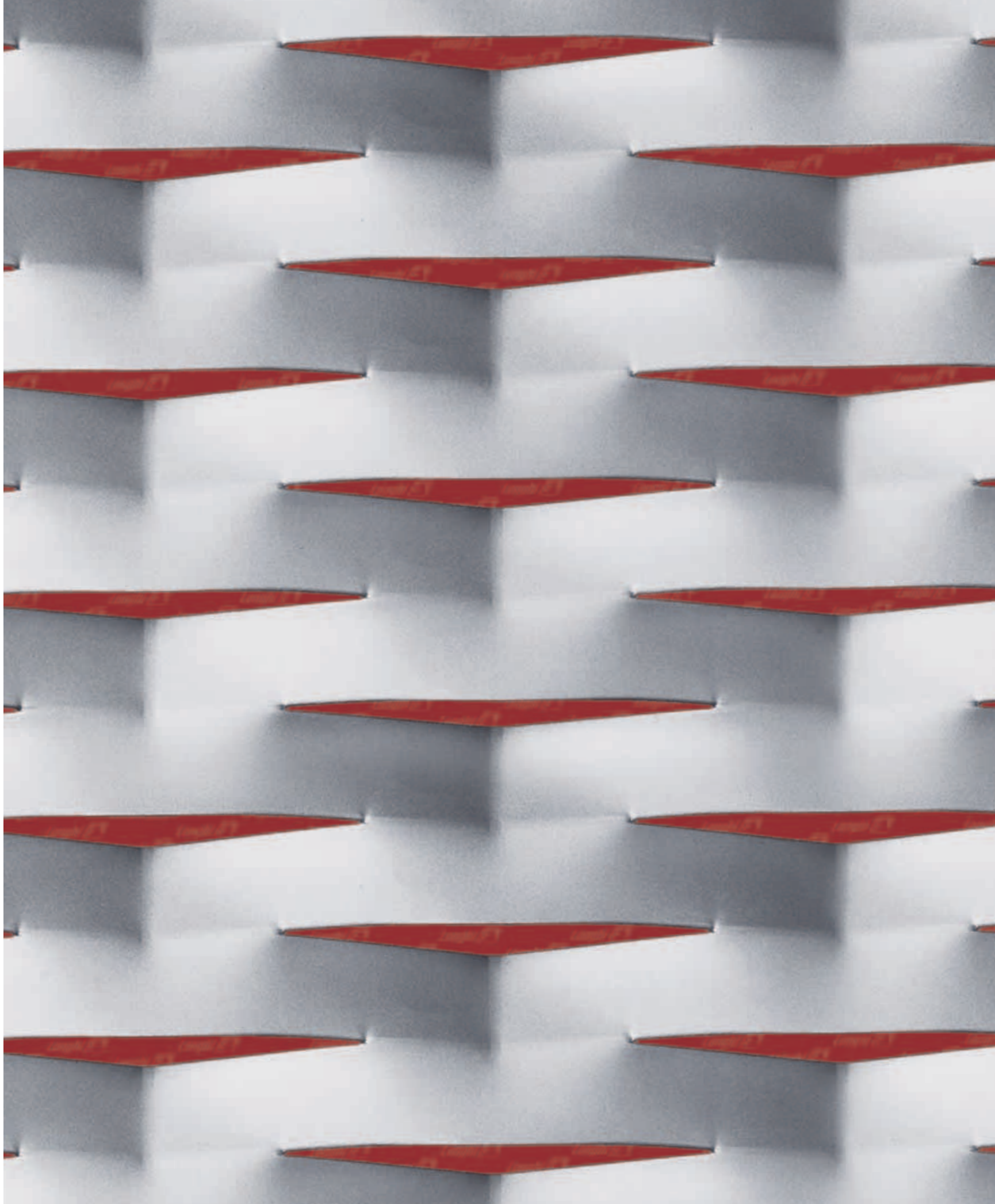
Steel	10,60
Kg/m ²	14,10
	21,10

Aluminium	3,60
kg/m ²	4,70
	7,00

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000
	DL 2000 - 2500 x DC 1600 max.

Thickness of finished panel (mm)	18
----------------------------------	----

open area % (~)	16
-----------------	----



Sierra

Mesh (mm)	160 x 40 (52) - 24 x 1,5
DL x DC - av x sp	160 x 40 (52) - 24 x 2
LW x SW - w x t	

Steel	10,60
Kg/m ²	14,10

Aluminium	3,60
kg/m ²	4,70

Panel sizes (mm)	DL 1000 - 1250 - 1500 x DC 3000 DL 2000 - 2500 x DC 1600 max.
------------------	--

Thickness of finished panel (mm)	18
----------------------------------	----

open area % (~)	10,2
-----------------	------

2



KD 400	48
TAU 30	49
TAU 50	50
TAU 70	51
RB 25	52
RB 45	53
RB 65	54
RB 75	55
EXA 04	56
EXA 16	57
VILLAGE	58
URBAN	59

This brochure presents some examples of expanded mesh suitable for infill panels, railings and protection. Contact us for further information and to discover the full range.

Mesh sizes in scale 1:1

STILTECH LINE FOR ARCHITECTURE

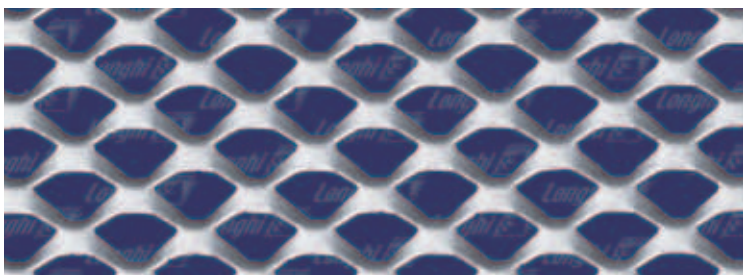
NEW SURFACES FOR INTERIORS AND EXTERIORS

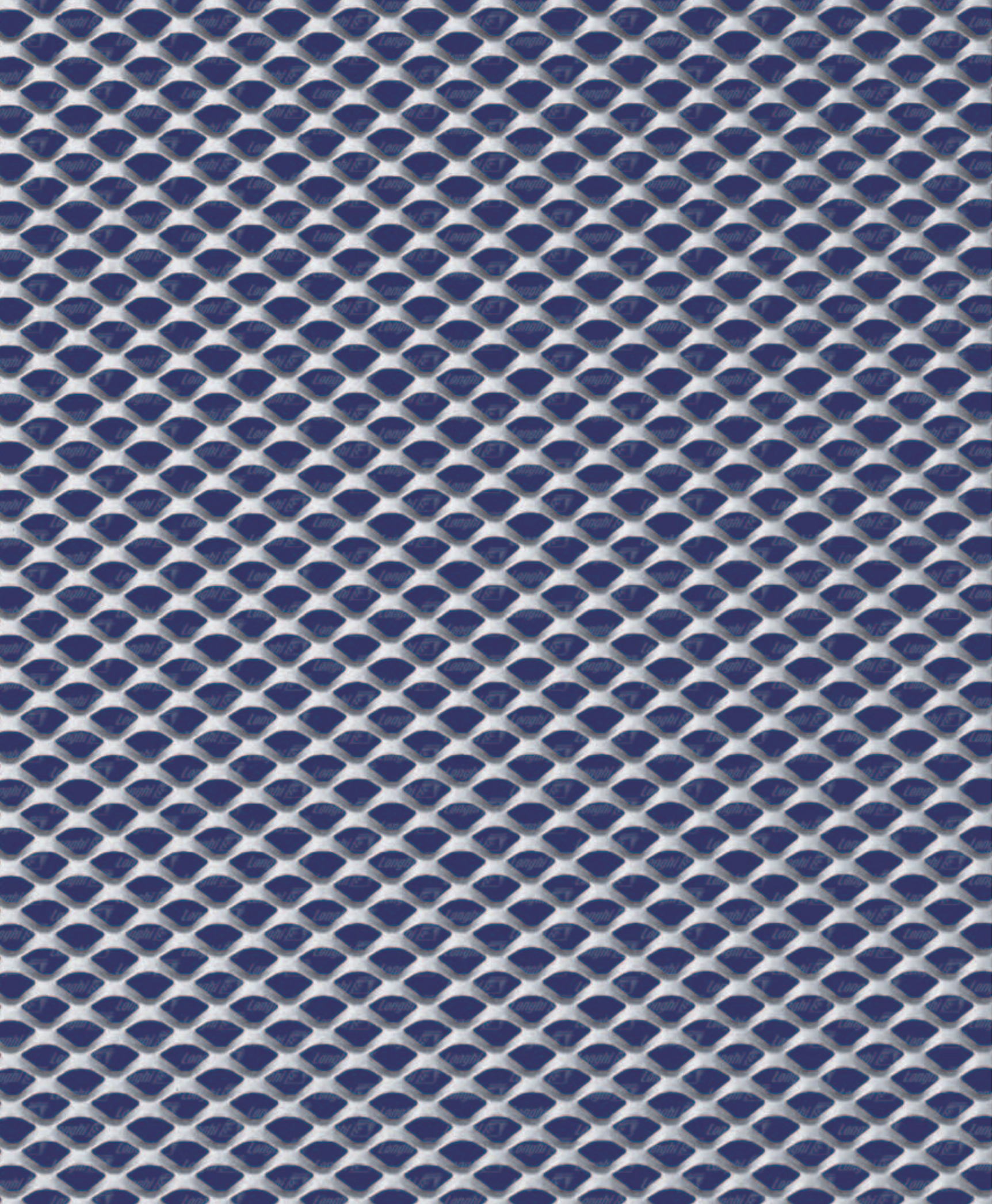
Expanded mesh is a highly versatile strong material, for elegant and practical covering of small and large surfaces.

By using a series of framed panels or sheets designers can create flexible modular solutions to meet their creative needs.

You can also replace sections of pre-existing surfaces or covering to enhance the aesthetics of existing buildings whilst re-using the same anchoring systems.

**ITALFIM produces STILTECH Line.
Contact us about the range of ready-to-use mesh.**





KD 400

Mesh (mm)	Q 16 x 11 - 3 x 1,5
DL x DC - av x sp	Q 16 x 11 - 3 x 2
LW x SW - w x t	

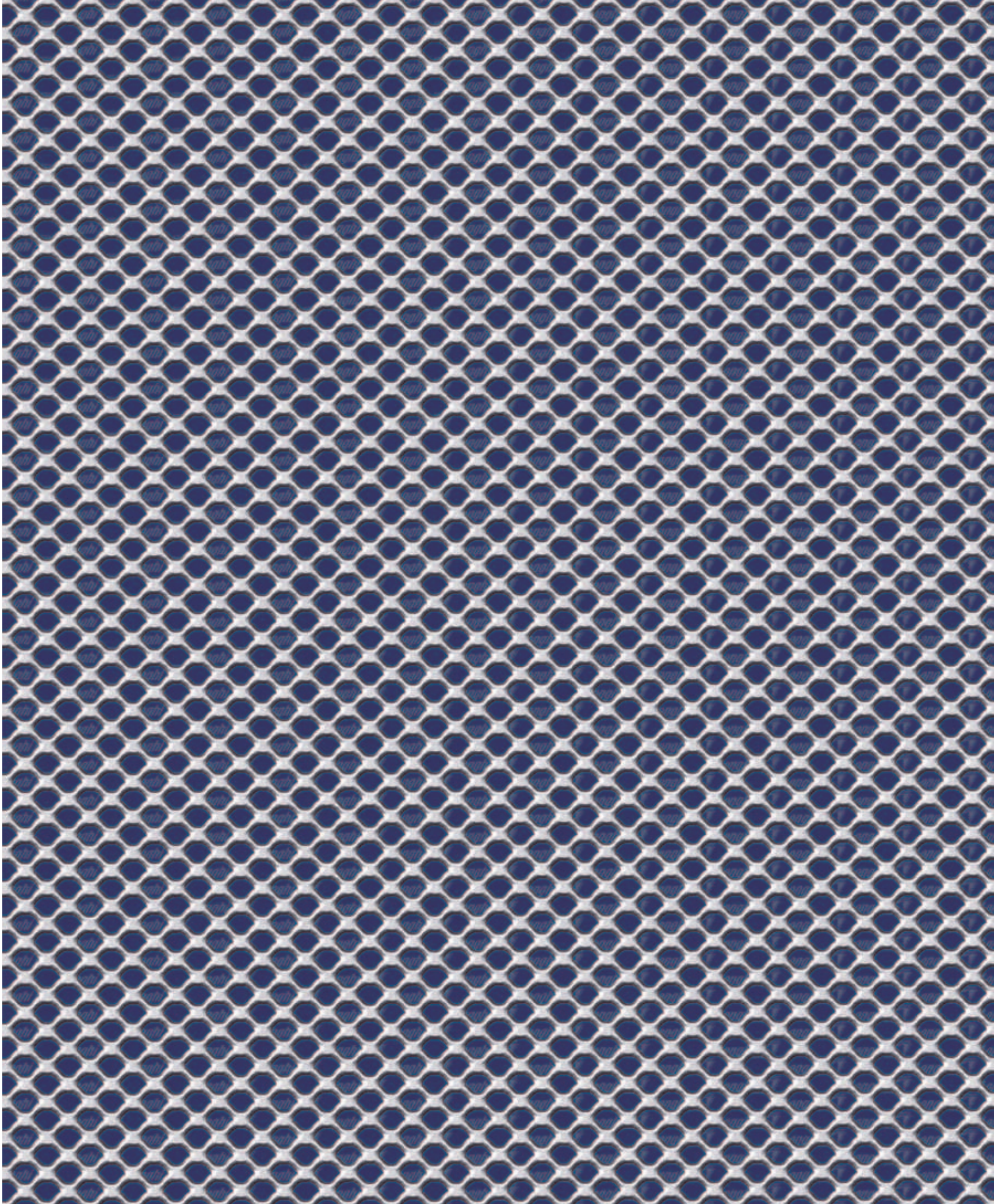
Steel	5,80
Kg/m ²	8,60

Aluminium	2,25
kg/m ²	3,00

Panel sizes (mm)	DL 1000 - 1250 - 1500
------------------	-----------------------

Thickness of finished panel (mm)	4
----------------------------------	---

open area % (~)	45
	43



TAU 30

Mesh (mm)	T 10 - 1,6 x 1 - ø 5 mm
DL x DC - av x sp	T 10 - 1,6 x 1,5 - ø 5 mm
LW x SW - w x t	T 10 - 1,6 x 2 - ø 5 mm

Steel	3,30
Kg/m²	4,90
	6,50

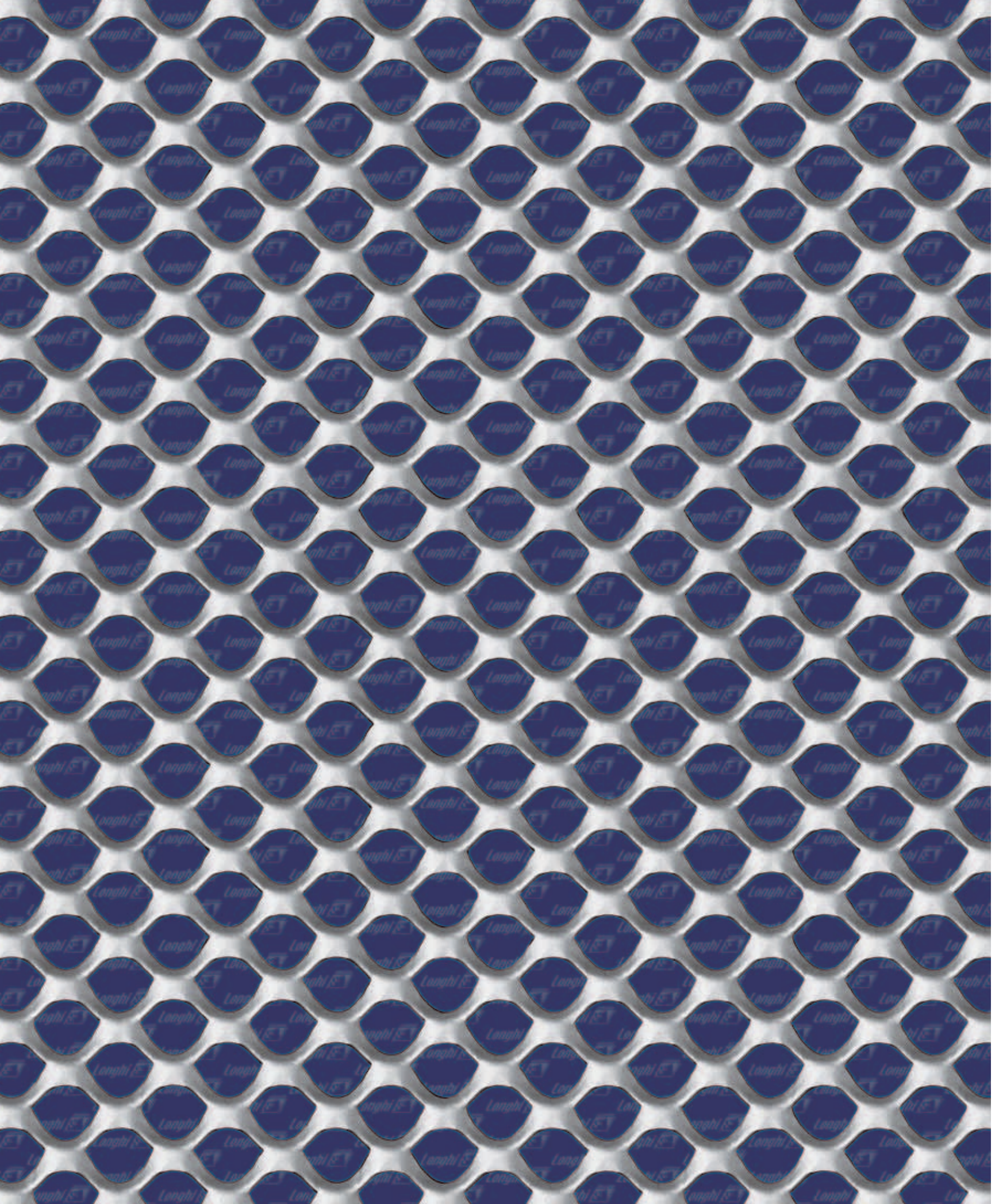
Aluminium	1,15
kg/m²	1,70
	2,40

Panel sizes (mm)	AC/sp 1/1,5 DL 1000 - 1250 - 1500
	AC/sp 2 DL 1000 - 1250
	Al/sp 1/1,5/2 DL 1000 - 1250 - 1500

Thickness of finished panel (mm)	1,0
	1,5
	2,0

open area	52
% (~)	50
	48

AC=Steel - Al=Aluminium



TAU 50

Mesh (mm)	T 25 - 4,5 x 1,5 - ø 13 mm
DL x DC - av x sp	T 25 - 4,5 x 2 - ø 13 mm
LW x SW - w x t	T 25 - 4,5 x 3 - ø 13 mm

Steel	6,00
Kg/m ²	7,80
	11,20

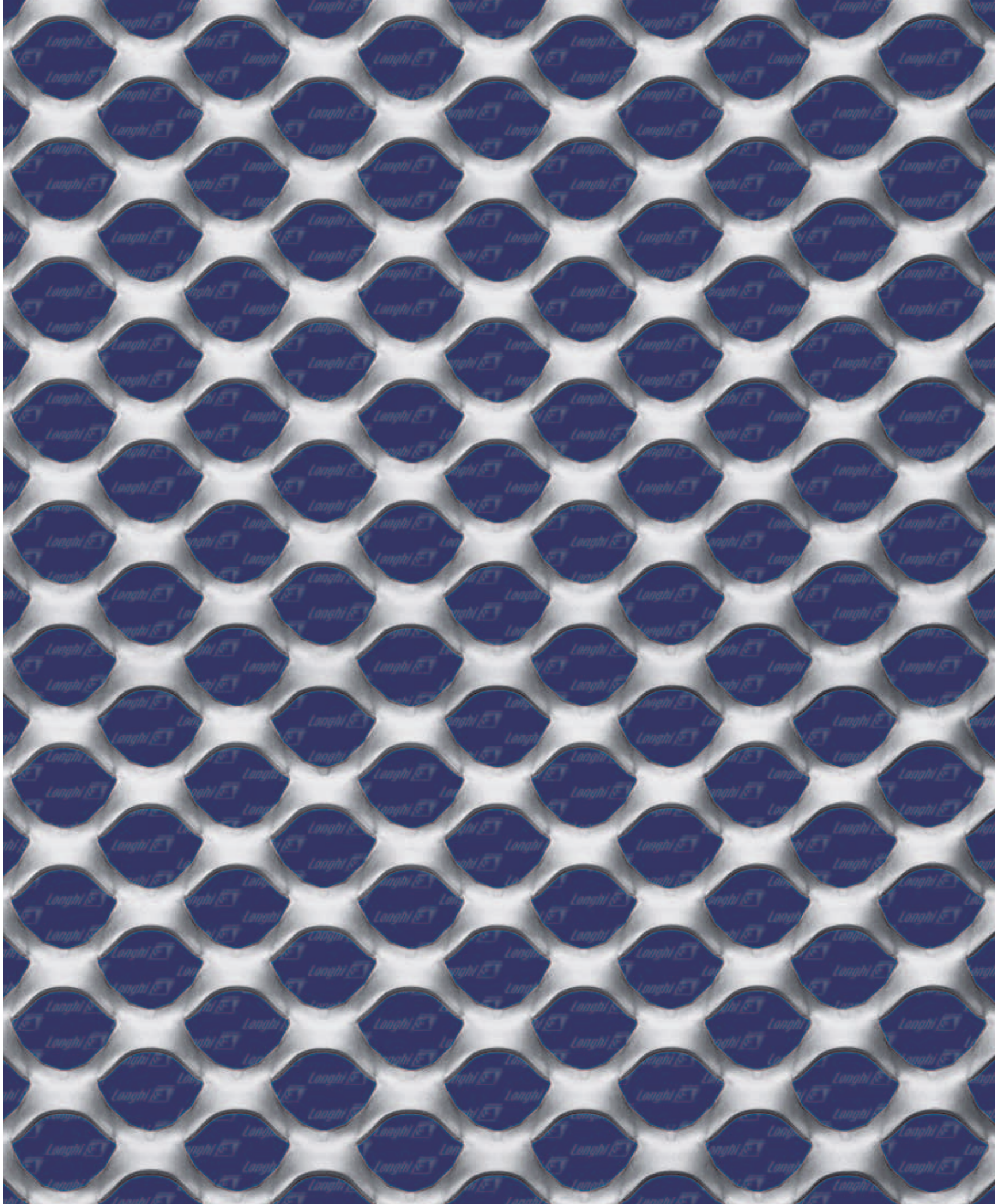
Aluminium	2,10
kg/m ²	2,70
	4,10

Panel sizes (mm)	AC/sp 1,5 DL 1000 - 1250 - 1500
	AC/sp 2 DL 1000 - 1250 Fe/sp 3 DL 1000
	Al/sp 1,5/2/3 DL 1000 - 1250 - 1500

Thickness of finished panel (mm)	5
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open area	55
% (~)	55

AC=Steel - Al=Aluminium



TAU 70

Mesh (mm)	T 40 - 6,5 x 1,5 - ø 20 mm
DL x DC - av x sp	T 40 - 6,5 x 2 - ø 20 mm
LW x SW - w x t	T 40 - 6,5 x 3 - ø 20 mm

Steel Kg/m ²	6,20
	8,30

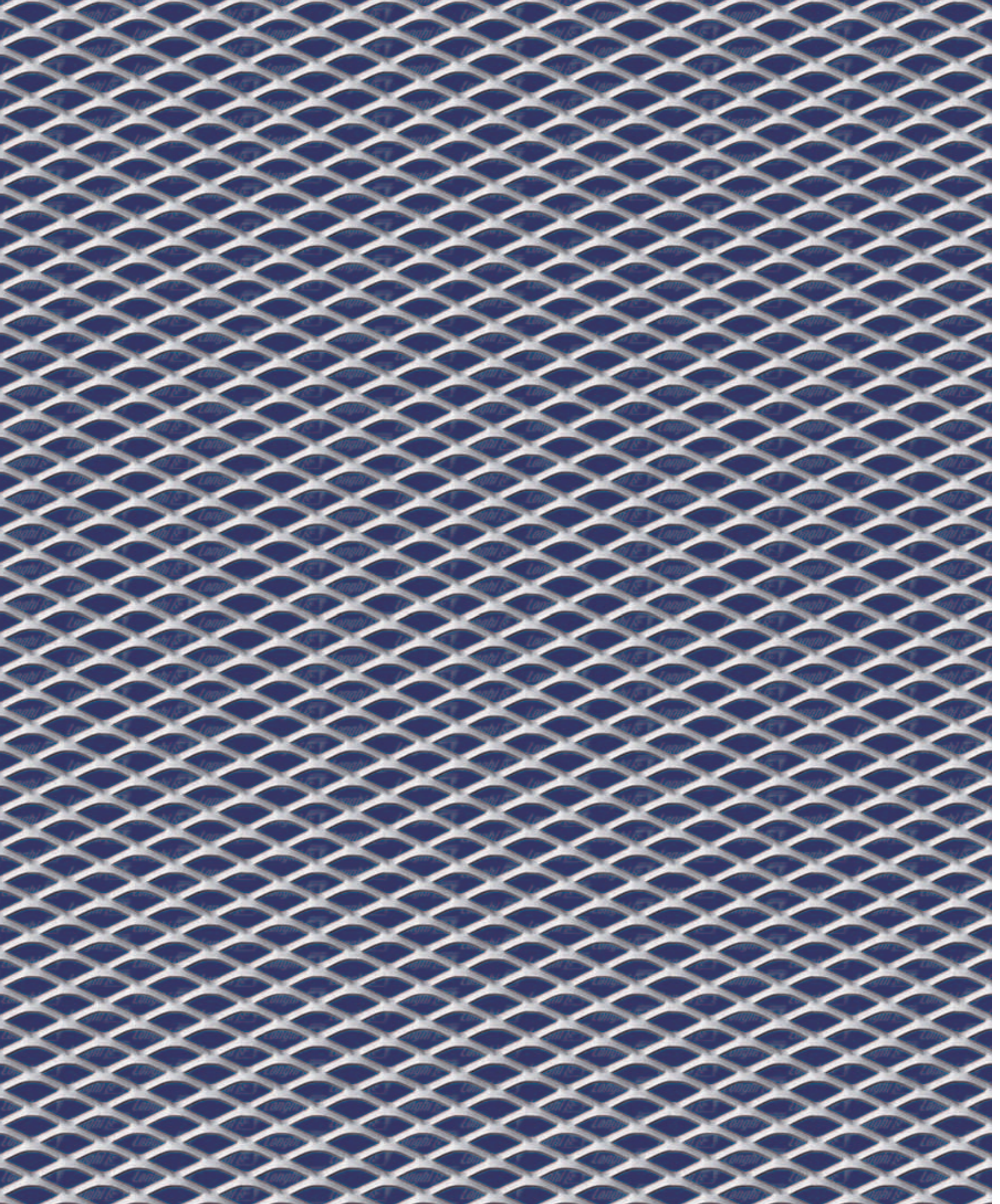
Aluminium kg/m ²	2,55
	3,80

Panel sizes (mm)	AC/sp 1,5/2 DL 1000 - 1250
	Al/sp 2/3 DL 1000 - 1250 - 1500

Thickness of finished panel (mm)	10
--	----

open area % (~)	50
	50
	50

AC=Steel - Al=Aluminium



RB 25

Mesh (mm)	R 16 x 8 - 2 x 1
DL x DC - av x sp	
LW x SW - w x t	

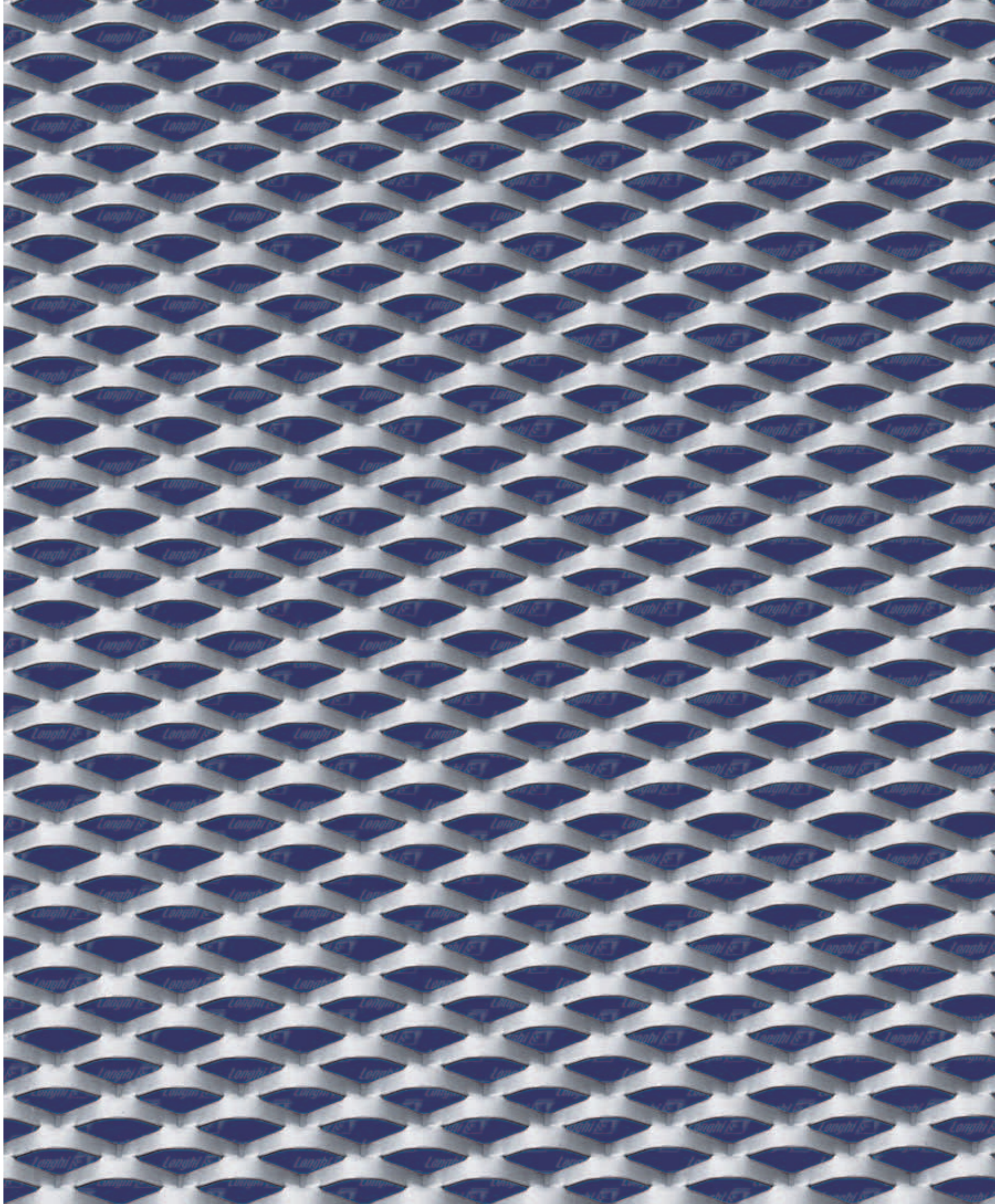
Steel	4,00
Kg/m ²	

Aluminium	1,40
kg/m ²	

Panel sizes (mm)	DL 1000 - 1250 - 1500
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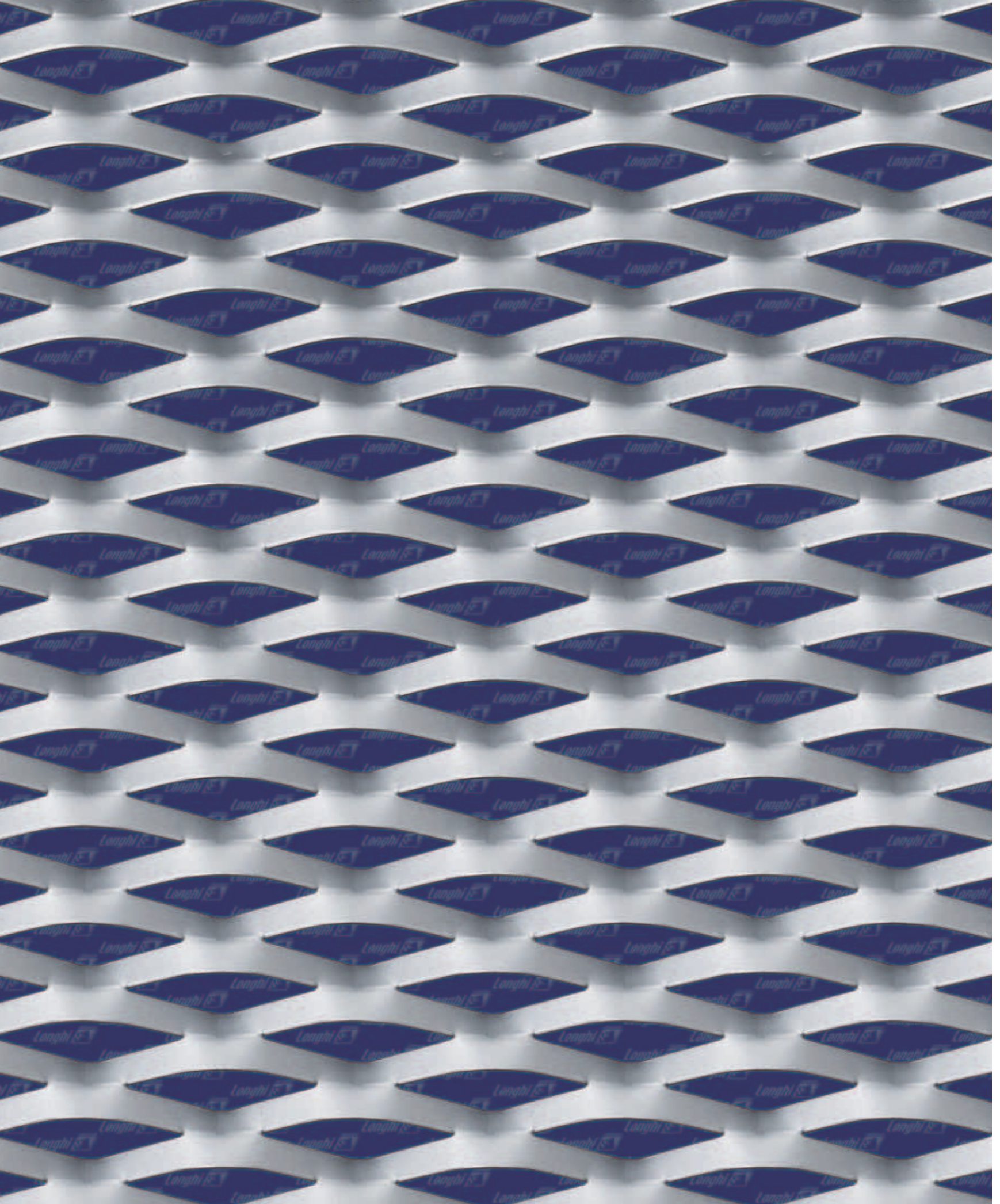
Thickness of finished panel (mm)	3
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open area % (~)	50
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RB 45

Mesh (mm)	R 28 x 14 - 5 x 1,5	Steel	8,40	Aluminium	3,00	Panel sizes (mm)	DL 1000 - 1250 - 1500	Thickness of finished panel (mm)	7	open area % (~)	32
DL x DC - av x sp	R 28 x 14 - 5 x 2	Kg/m ²	11,30	kg/m ²	3,90						30
LW x SW - w x t											



RB 65

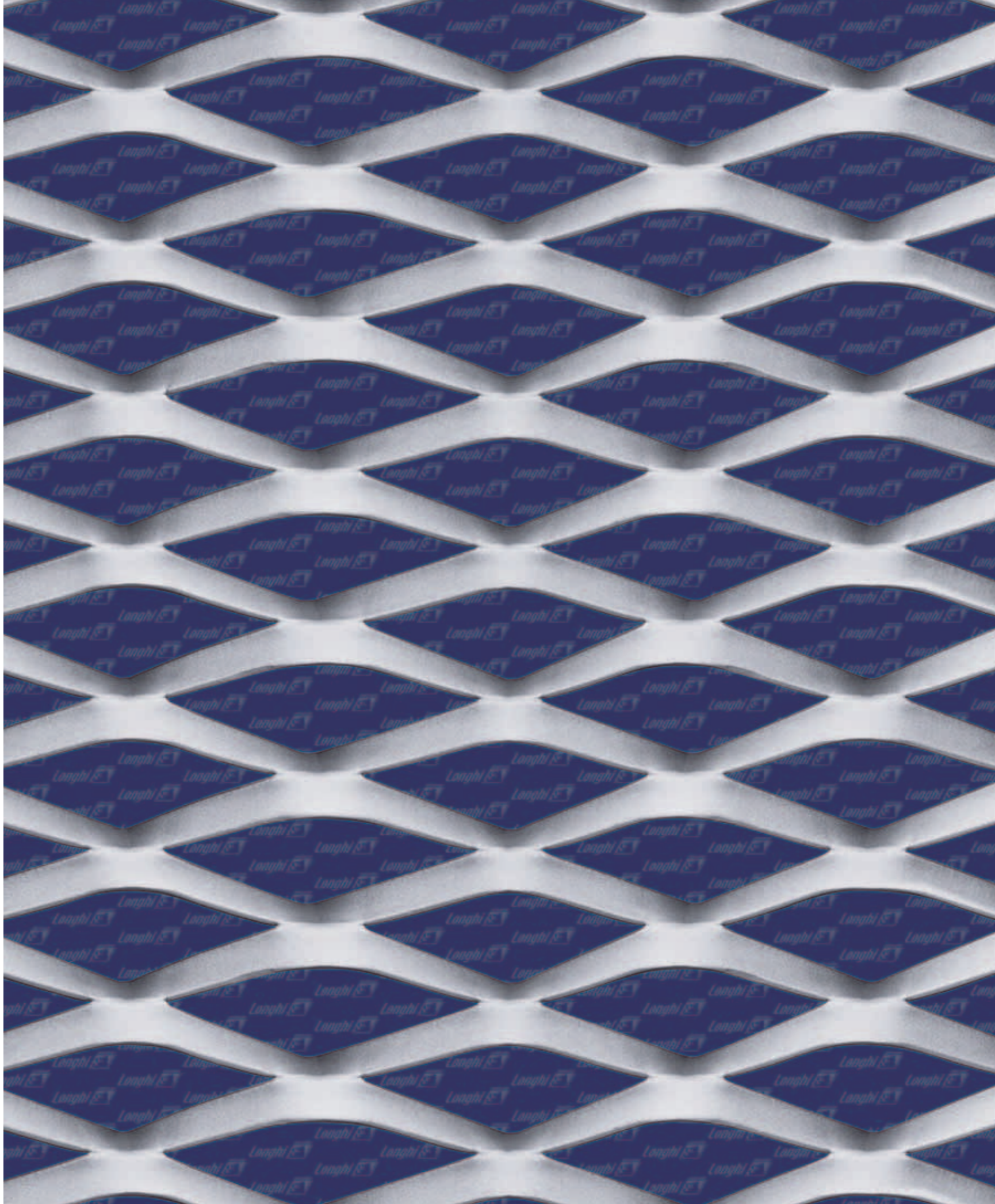
Mesh (mm)	R 65 x 23 - 8 x 0,6
DL x DC - av x sp	R 65 x 23 - 8 x 1
LW x SW - w x t	R 65 x 23 - 8 x 1,5

Steel Kg/m ²	3,35
	5,60
	8,20

Aluminium kg/m ²	1,15
	1,90
	2,80

Panel sizes (mm)	DL 1000 - 1250 - 1500
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Thickness of finished panel (mm)	10	open area % (~)	17
			15
			15



RB 75

Mesh (mm)	R 85 x 35 - 11 x 1,5
DL x DC - av x sp	R 85 x 35 - 11 x 2
LW x SW - w x t	

Steel	7,40
Kg/m ²	9,87

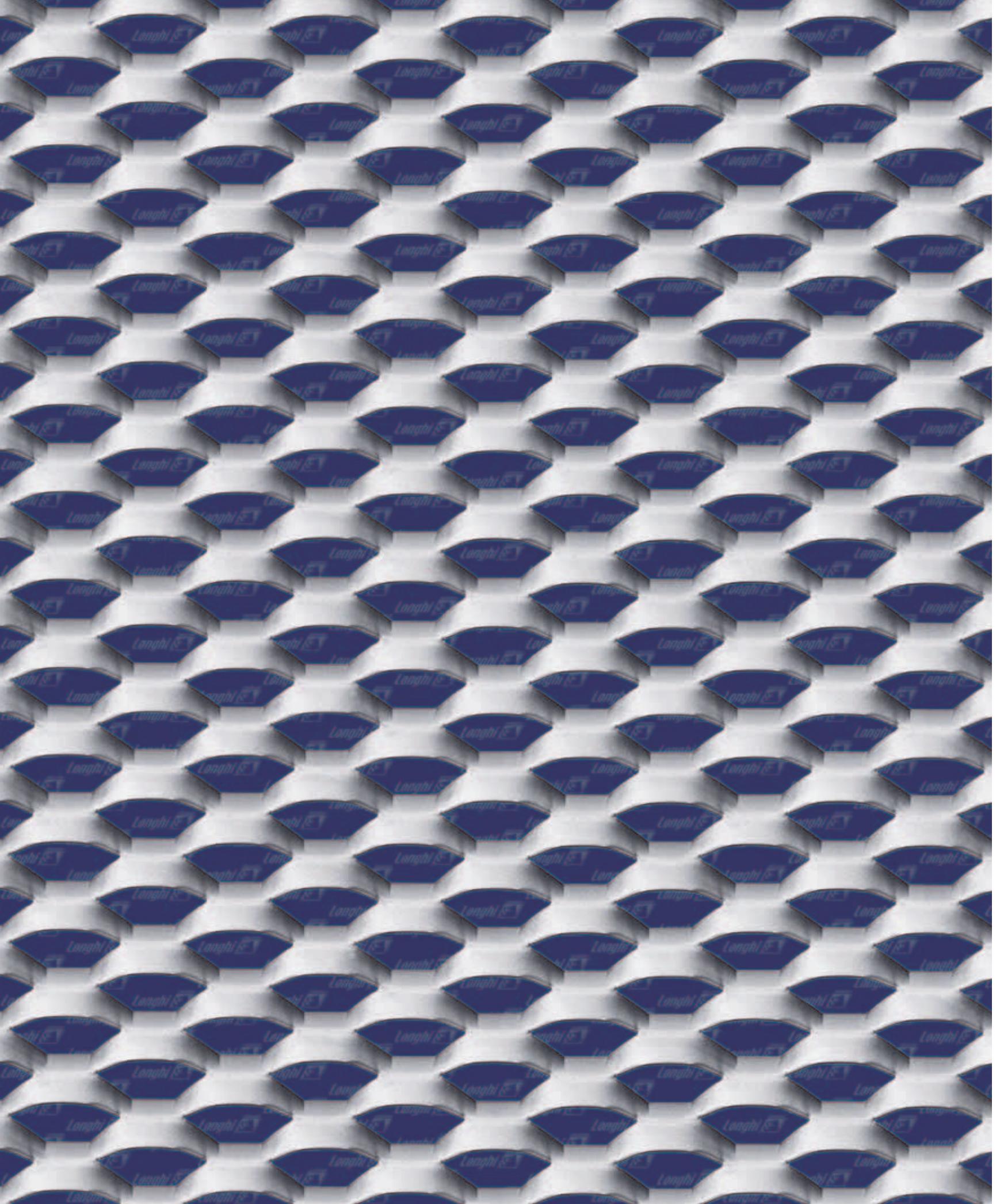
Aluminium	2,55
kg/m ²	3,40

Panel sizes (mm)	AC/sp 1,5 DL 1000 - 1250 - 1500
	AC/sp 1,5 DL 1000 - 1250 - 1500
	Al/sp 2 DL 1000 - 1250 - 1500

Thickness of finished panel (mm)	14
----------------------------------	----

open area	50
% (~)	50

AC=Steel - Al=Aluminium



Exa 04

Mesh (mm)	E 40 x 20 - 7 x 1,5
DL x DC - av x sp	E 40 x 20 - 7 x 2
LW x SW - w x t	

Steel Kg/m ²	8,30
	11,00

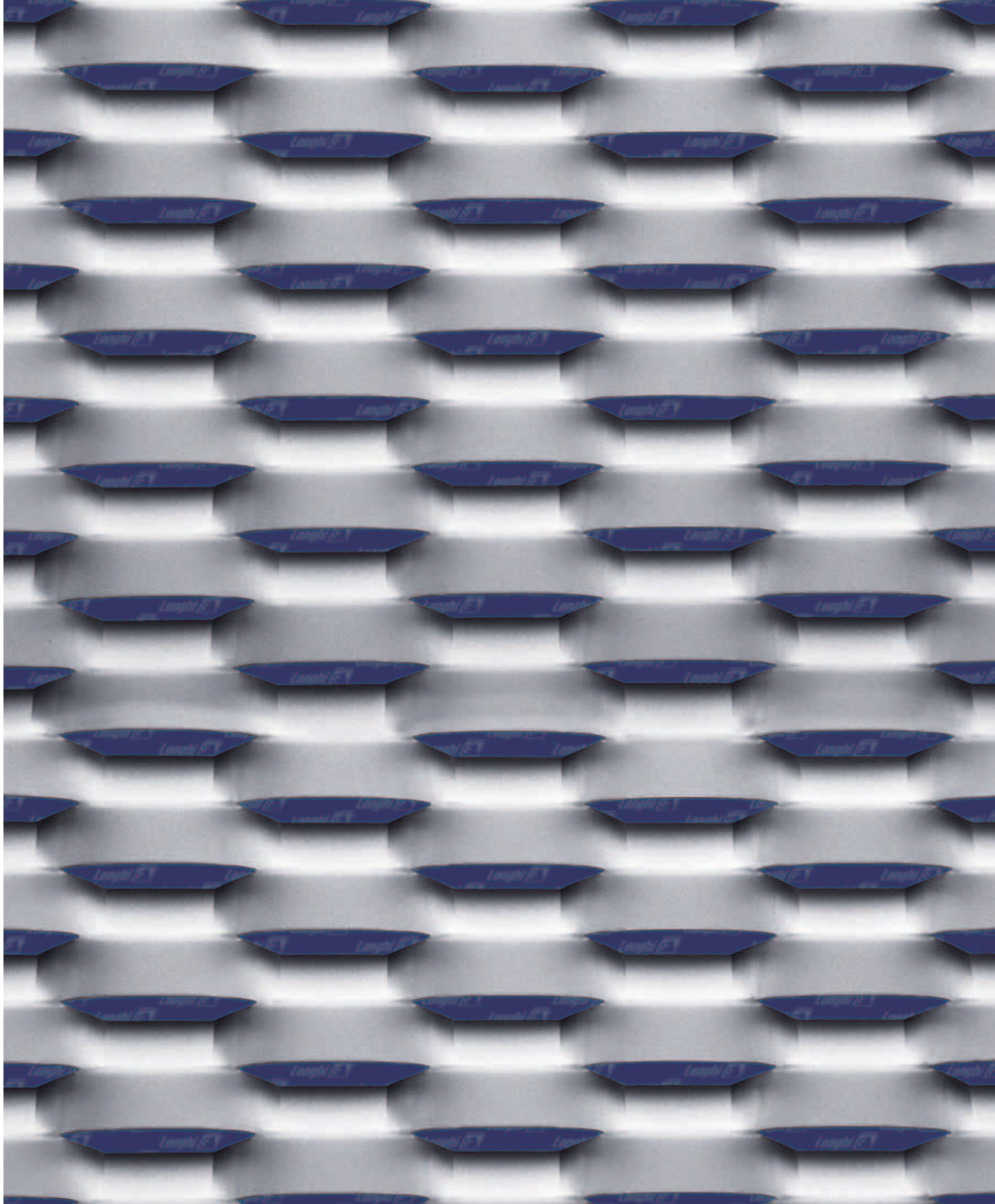
Aluminium kg/m ²	2,90
	3,80

Panel sizes (mm)	AC/sp 1,5 DL 1000 - 1250 - 1500
	AC/sp 2 DL 1000 - 1250 - 1500
	Al/sp 1,5/2 DL 1000 - 1250 - 1500

Thickness of finished panel (mm)	8

open area % (~)	30
	30

AC=Steel - Al=Aluminium



Exa 16

Mesh (mm)	E 80 x 30 - 13 x 1,5
DL x DC - av x sp	E 80 x 30 - 13 x 2
LW x SW - w x t	

Steel	10,20
Kg/m ²	13,70

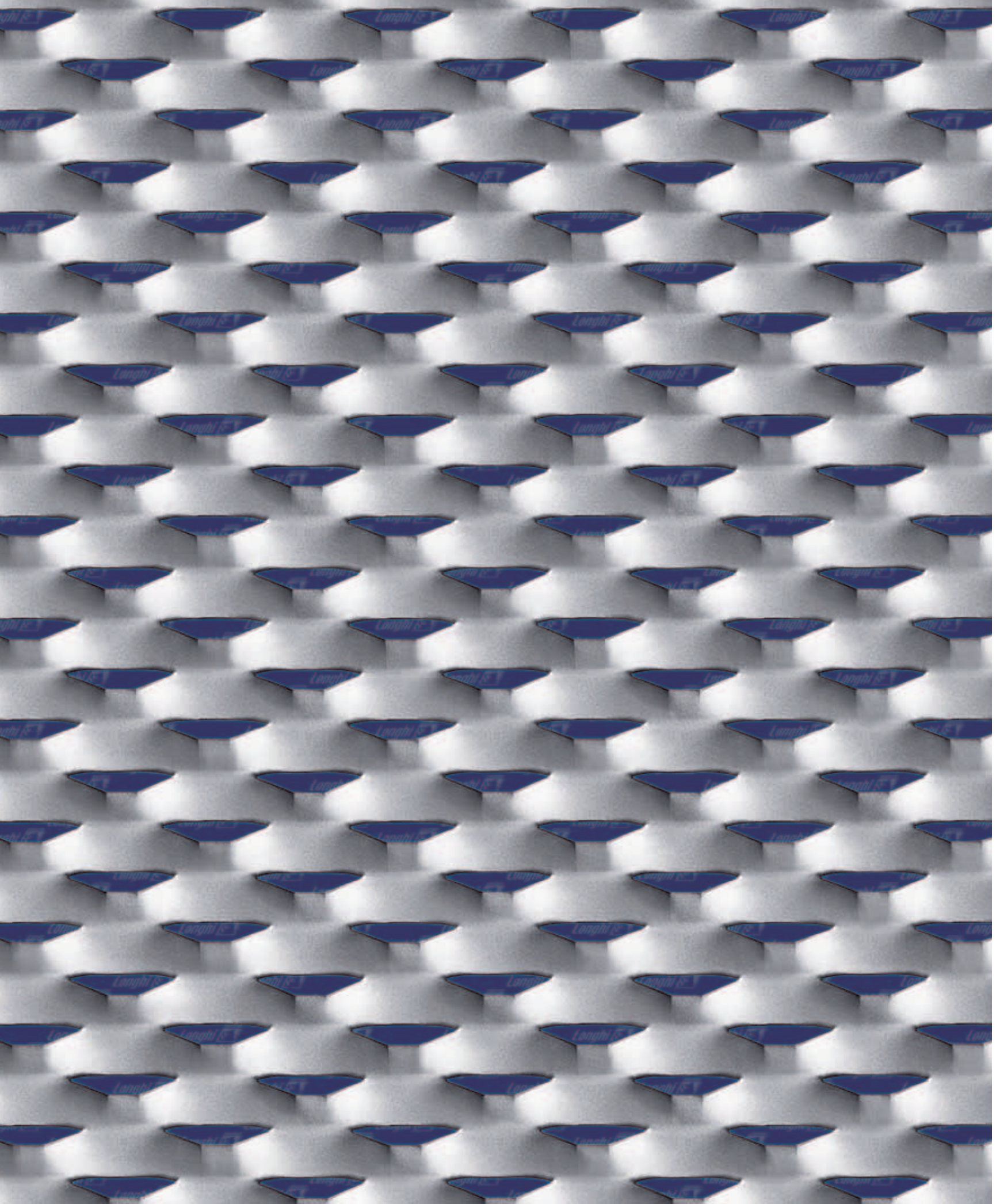
Aluminium	3,60
kg/m ²	4,70

Panel sizes (mm)	AC/sp 1,5 DL 1000 - 1250 - 1500
	AC/sp 2 DL 1000 - 1250 - 1500
	Al/sp 1,5/2 DL 1000 - 1250 - 1500

Thickness of finished panel (mm)	11
----------------------------------	----

open area	14
% (~)	14

AC=Steel - Al=Aluminium



Village

Mesh (mm)	R 43 x 23 - 10 x 1,5
DL x DC - av x sp	R 43 x 23 - 10 x 2
LW x SW - w x t	

Steel	10,30
Kg/m ²	13,70

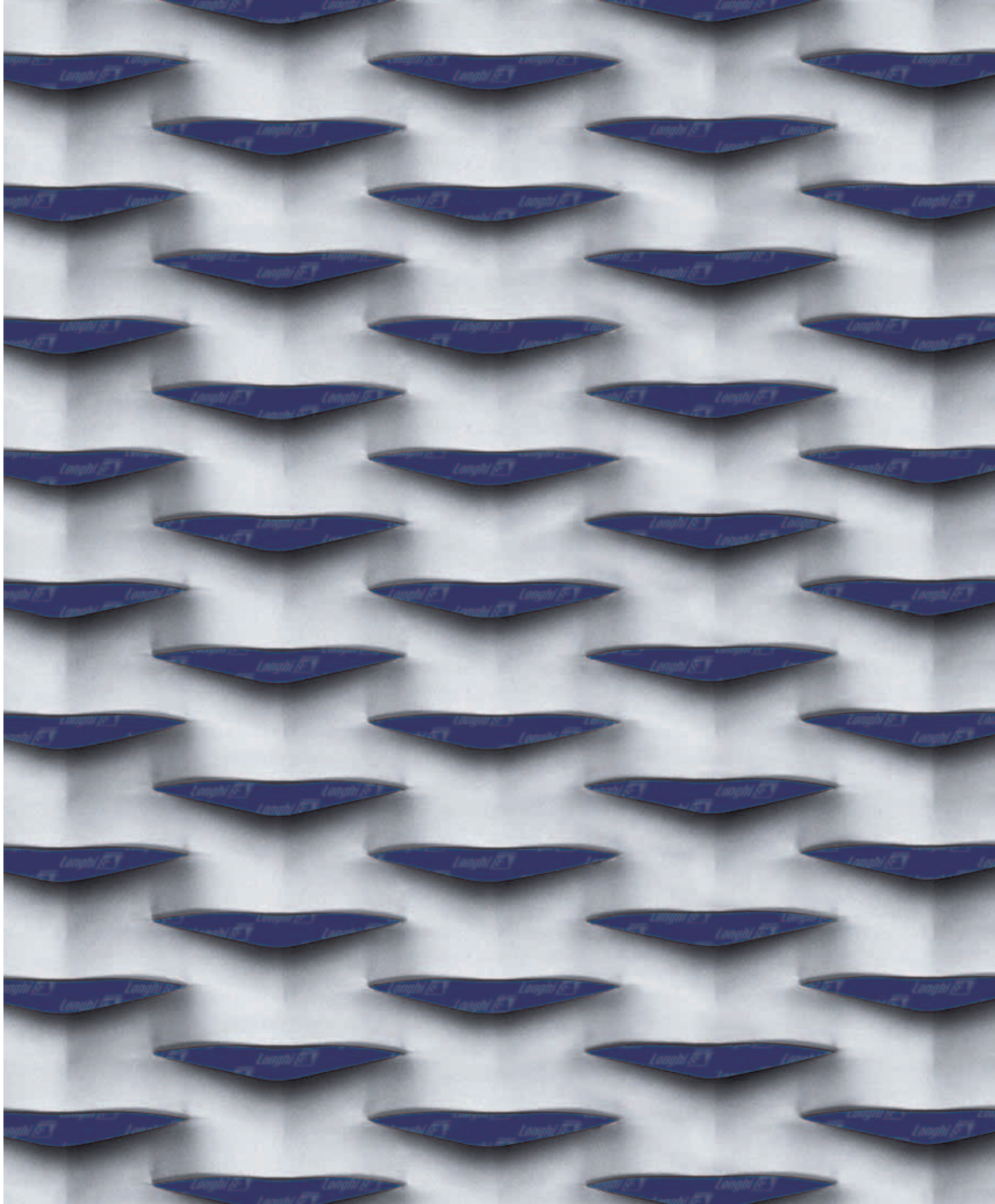
Aluminium	3,50
kg/m ²	4,70

Panel sizes (mm)	AC/sp 1,5 DL 1000 - 1250 - 1500
	AC/sp 2 DL 1000 - 1250
	Al/sp 1,5/2 DL 1000 - 1250 - 1500

Thickness of finished panel (mm)	8
----------------------------------	---

open area % (~)	22
	20

AC=Steel - Al=Aluminium



Urban

Mesh (mm)	R 100 x 30 - 13 x 1,5
DL x DC - av x sp	R 100 x 30 - 13 x 2
LW x SW - w x t	

Steel	10,40
Kg/m ²	13,70

Aluminium	3,70
kg/m ²	4,80

Panel sizes (mm)	AC/sp 1,5 DL 1000 - 1250 - 1500
	AC/sp 2 DL 1000 - 1250 - 1500
	Al/sp 1,5/2 DL 1000 - 1250 - 1500

Thickness of finished panel (mm)	13
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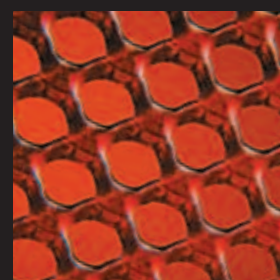
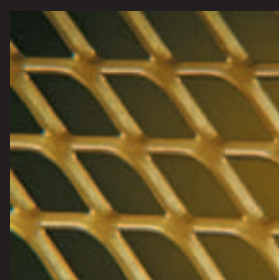
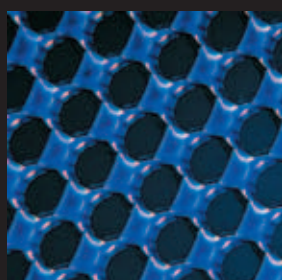
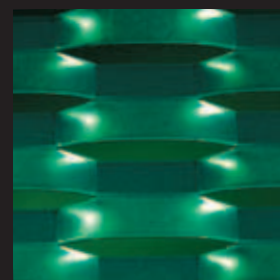
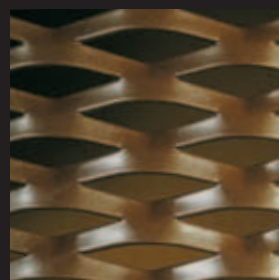
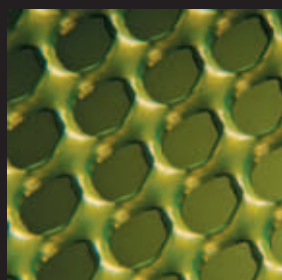
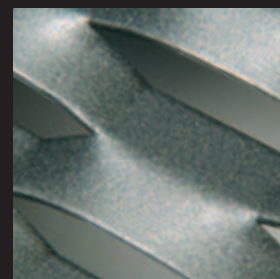
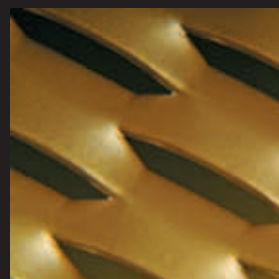
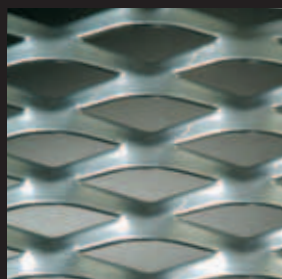
open area % (~)	12
	12

AC=Steel - Al=Aluminium

COLOR FOR INSPIRATION

COLOR / METAL: NEW VISUAL EFFECTS EVERY TIME

Color is not just a means of sensorial communication.
It's also a functional form of protection with special finishes designed for specific indoor and outdoor uses.



**FINISH
COMPARISON**

CARBON STEEL
+ HOT DIP
GALVANISING

SENDZIMIR
CARBON STEEL
+ INTERIOR/EXTERIOR
PAINTING

CARBON STEEL
+ INTERIOR PAINTING

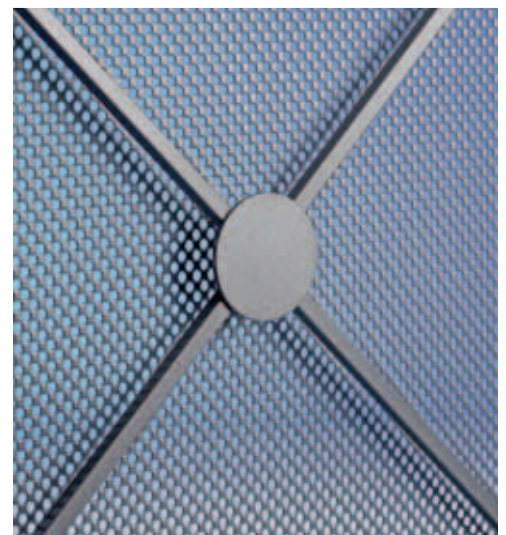
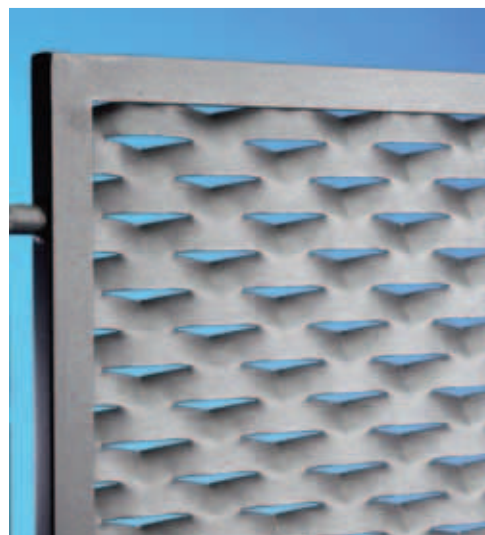
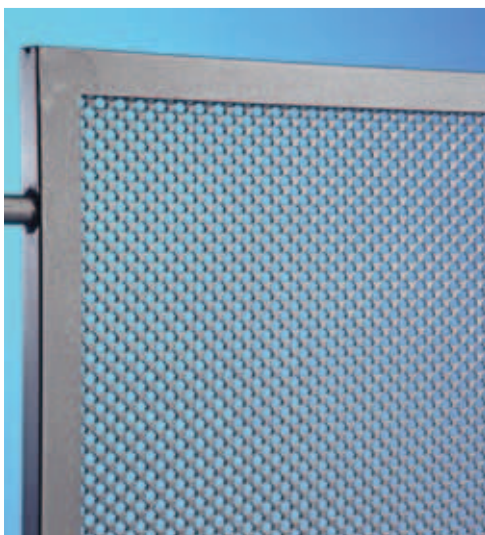
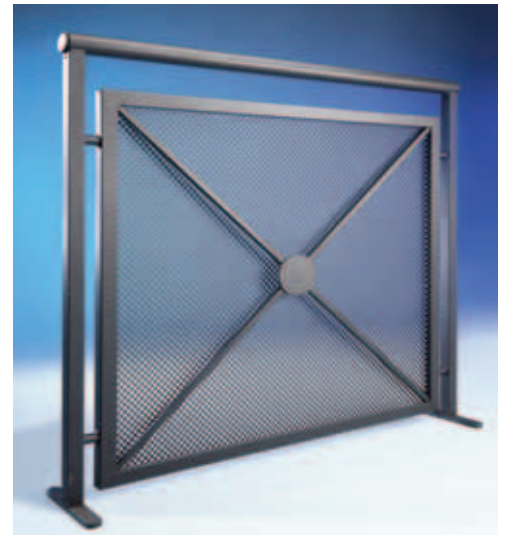
ALUMINIUM
+ INTERIOR/EXTERIOR
PAINTING

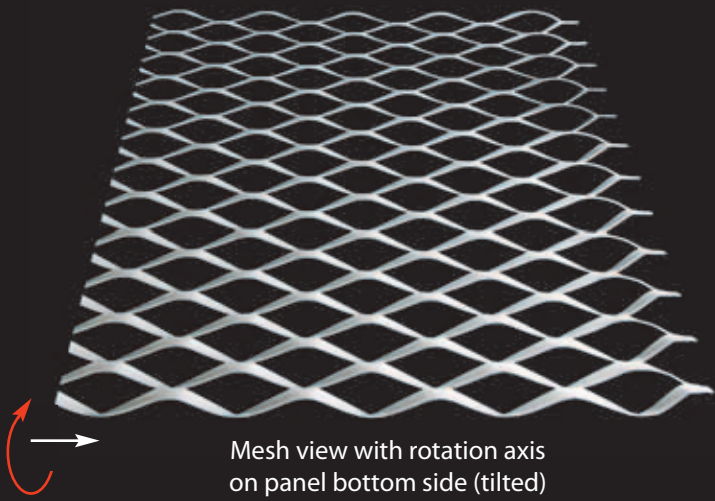
ALUMINIUM
+ INTERIOR/EXTERIOR
ANODIZING

Colour
spectrum

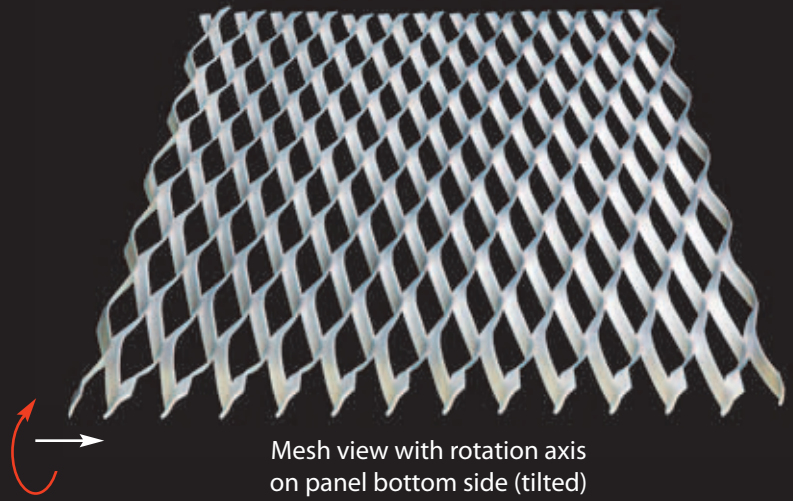


Corrosion
resistance





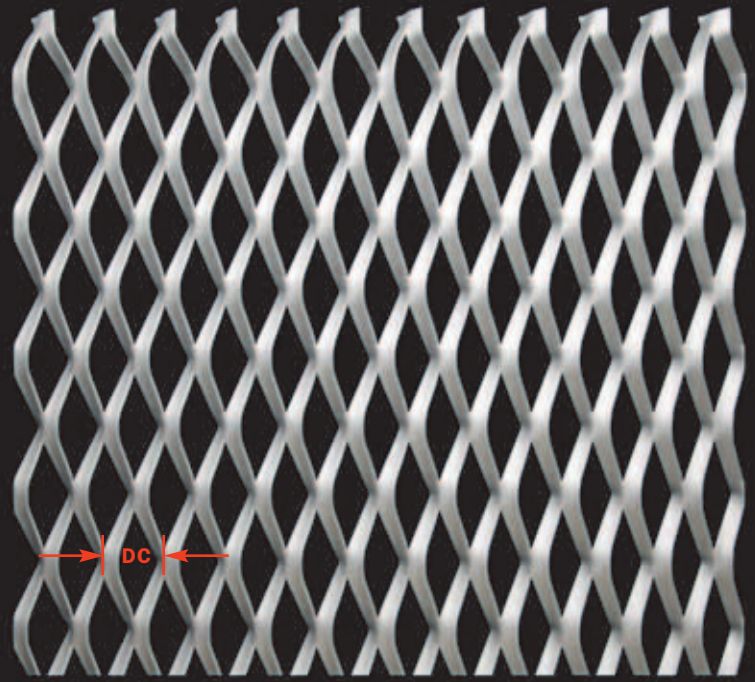
Mesh view with rotation axis on panel bottom side (tilted)



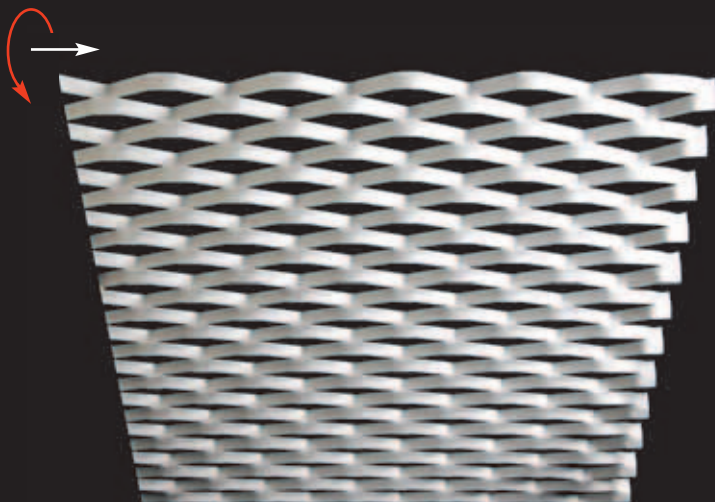
Mesh view with rotation axis on panel bottom side (tilted)



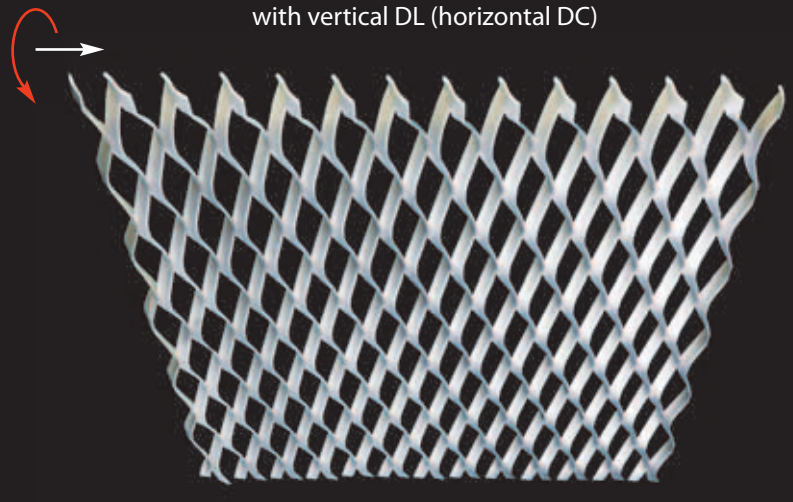
Front mesh view – mesh with horizontal DL



Front mesh view – mesh with vertical DL (horizontal DC)



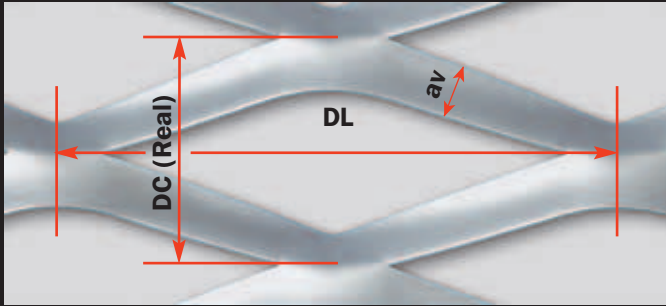
Mesh view with rotation axis on panel top side (tilted)



Mesh view with rotation axis on panel top side (tilted)

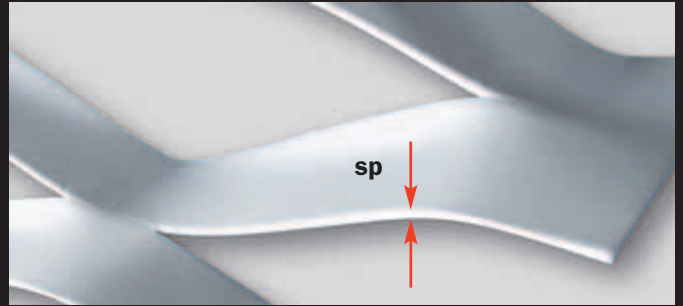
TECHNICAL DATA

MESH IDENTIFICATION



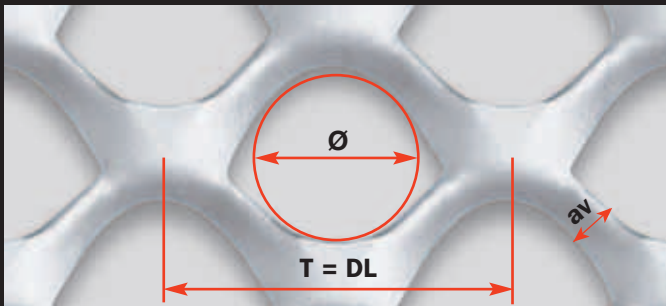
Key for Diamond shape expanded mesh

- DL** Long way of mesh
- DC** Short way of mesh
- av** Strand width
- sp** Strand thickness



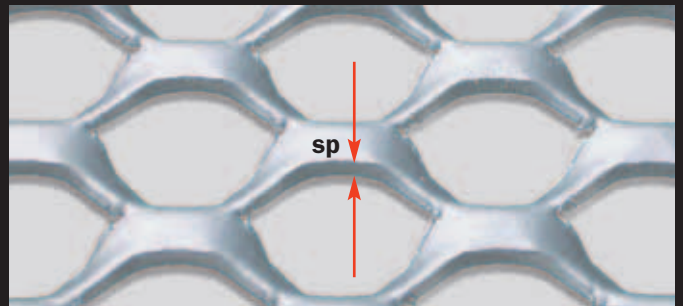
Example of ID code for Coliseum mesh
Data in mm

200	x	75	(80)	-	24	x	1,5
DL		DC	DC_(real)		av		sp



Key for Round hole expanded mesh

- T** Long way of mesh
- av** Strand width
- sp** Strand thickness
- Ø** Diameter (~)
- T = DL** = Round hole expanded mesh, **not flattened**
- ST** = Round hole expanded mesh, **flattened**



Example of ID code for TAU60 mesh
Data in mm

T30	-	6	x	2	(Ø15)
DL		av		sp	Ø

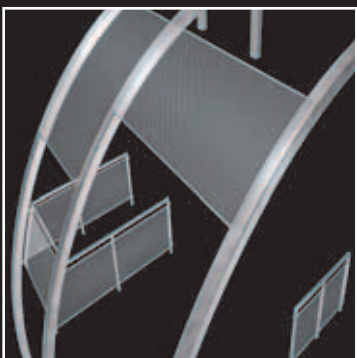
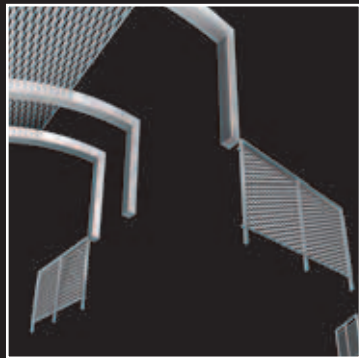
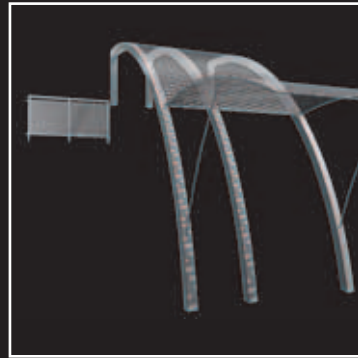
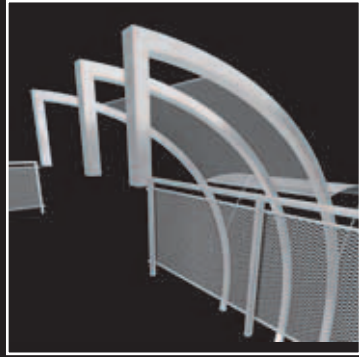
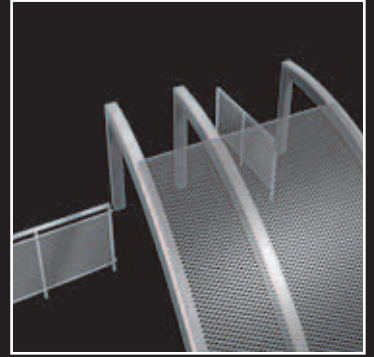
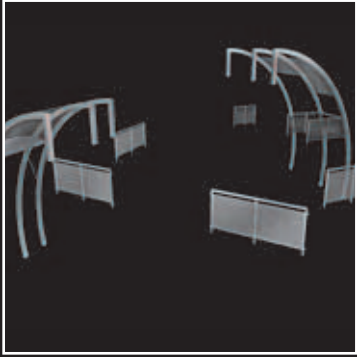
You make the choices with expanded mesh.

- The shape, the aperture of the mesh, the degree of transparency
- The right dimensions with the correct tolerances to suit the intended use
- The right finish for your application
- Colors: metallic, iridescent, customised

Expanded mesh sheets can be framed, bent and curved depending on the type of mesh and thickness chosen.

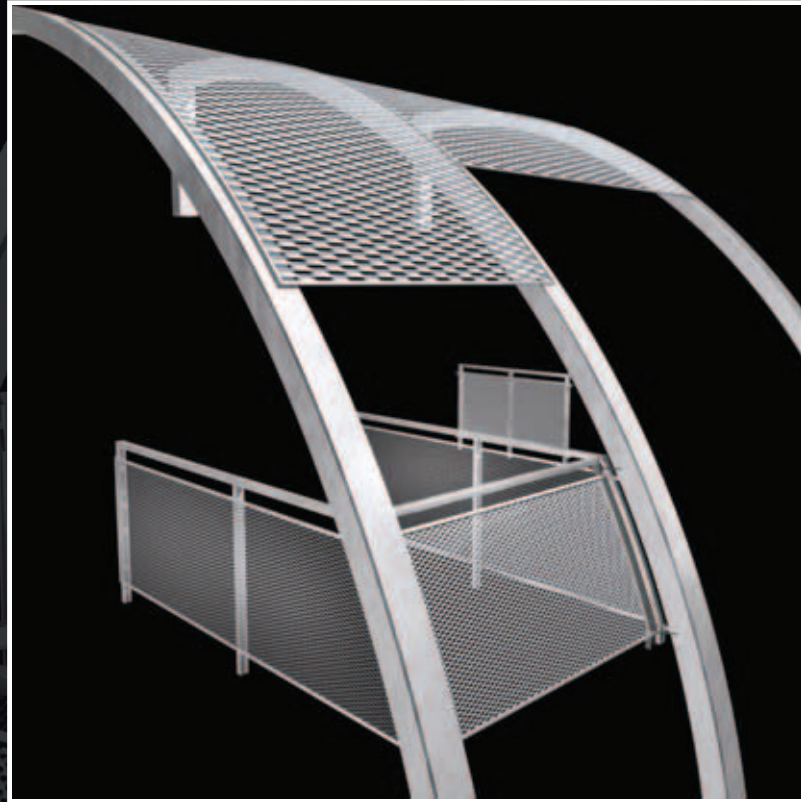
Our experience at your finger tips.





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