

res nova





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RETI E MICRORETI IN LAMIERA STIRATA

Italfim

RETI E GRIGLIATI IN LAMIERA STIRATA

Fils

INTERNATIONAL METAL NET STORES

***M*
metalli**





Dal 1948 il Gruppo Longhi produce
lamiere stirate e, da questa
esperienza, ha progressivamente
sviluppato la specializzazione nella
fornitura di doghe e facciate.
I prodotti realizzati negli stabilimenti
Longhi hanno caratteristiche tali
da soddisfare ogni richiesta
del progettista sia nella scelta
dei materiali sia nei rivestimenti,
inoltre sono totalmente riciclabili.
Visitate i nostri siti internet:
www.italfim.it - www.fils.it
www.metall.it.



We have produced expanded mesh since 1948, and with this we create innovative products like the “ceiling tile” for the modern designer. All of our products are entirely recyclable. Visit our web sites: www.italfim.it - www.fils.it - www.metall.it.

Nous produisons le métal déployé depuis 1948, que nous sommes en mesure, en outre, aujourd’hui, de parachever sous forme de bacs pour plafond et panneaux de façade innovants pour répondre aux besoins des architectes les plus modernes. Tous nos produits sont entièrement recyclables. Visitez nos sites internet: www.italfim.it - www.fils.it - www.metall.it.

Wir stellen seit 1948 Streckgitter her, machen heute daraus für moderne Projectdesigner auch innovative Deckenkassetten und Fassadenverkleidungen aus voll recyclebaren Werkstoffen. Besuchen Sie unsere Homepages: www.italfim.it - www.fils.it - www.metall.it.

Fabricamos Metal Estirado desde 1948 y actualmente lo empleamos para producir novedosos paneles de falso techo, adecuados a las exigencias del diseño moderno, y también para recubrimientos de fachadas; ambos en material 100% reciclable. Visite nuestras homepages: www.italfim.it - www.fils.it - www.metall.it.

Vyrábíme tahokov od roku 1948 a jedním z našich předních výrobků z něho jsou stropní podhledy a obkladové stěny pro projektanty moderního designu. Všechny naše výrobky jsou plně recyklovatelné. Neváhejte a navštivte naše webové stránky: www.italfim.it - www.fils.it - www.metall.it.

1948 óta gyártunk expandált lemezeket, melyeket ma a modern építészetben álmennyezetek és épülethomlokzatok kialakítására is felhasználnak. Anyagaink teljes mértékben újrahasznosíthatóak. Kérjük látogassa meg a honlapjainkat: www.italfim.it - www.fils.it - www.metall.it.

Nós produzimos metal distendido desde 1948, com o qual criamos produtos inovadores, tal como painéis para tectos falsos e fachadas, para responder às necessidades dos arquitectos mais modernos. Todos os nossos productos são totalmente recicláveis. Visite o nosso site na internet: www.italfim.it - www.fils.it - www.metall.it.

Vi har tillverkat sträckmetall sedan 1948. I dag producerar vi också nya typer av sträckmetall för innertak och fasader, i samarbete med framstående konstruktörer. Alla våra produkter är till 100% återvinningsbara. Besök vår Internet hemsider: www.italfim.it - www.fils.it - www.metall.it.

Vi har fremstillet strækmetal siden 1948. I dag producerer vi også innovative strækmetallofter og - facader. Disse producerer vi i samarbejde med fremtrædende arkitekter. Alle vore produkter er 100% genanvendelige. Besøg vore Internet hjemmesider: www.italfim.it - www.fils.it - www.metall.it.

Sinds 1948 produceren wij strekmetaal. Hiervan produceren wij onder andere plafondpanelen en gevelbekleding uit volledig her te gebruiken materialen. Bezoek onze websites: www.italfim.it - www.fils.it - www.metall.it.

Olemme tuottaneet levyverkkoja vuodesta 1948 lähtien. Näiden lisäksi tuotamme nyt myös uudenlaisia seinä- ja kattokoristepaneeleja nykyaikaisimpia suunnittelijoita varten. Kaikki tuotteemme ovat täysin kierrätettäviä. Voitte myös tutustua tuotteisiimme Internet- osoitteissamme: www.italfim.it - www.fils.it - www.metall.it.

Vi har produsert strekkmetall siden 1948 og med dette produktet lager vi i dag også sprosser og banebrytende fasader for moderne konstruktører. Alle produktene våre kan resirkuleres fullstendig. Besøk våre Internet adresser: www.italfim.it - www.fils.it - www.metall.it.



Unterwerk Blattenmoos - Littau (CH)

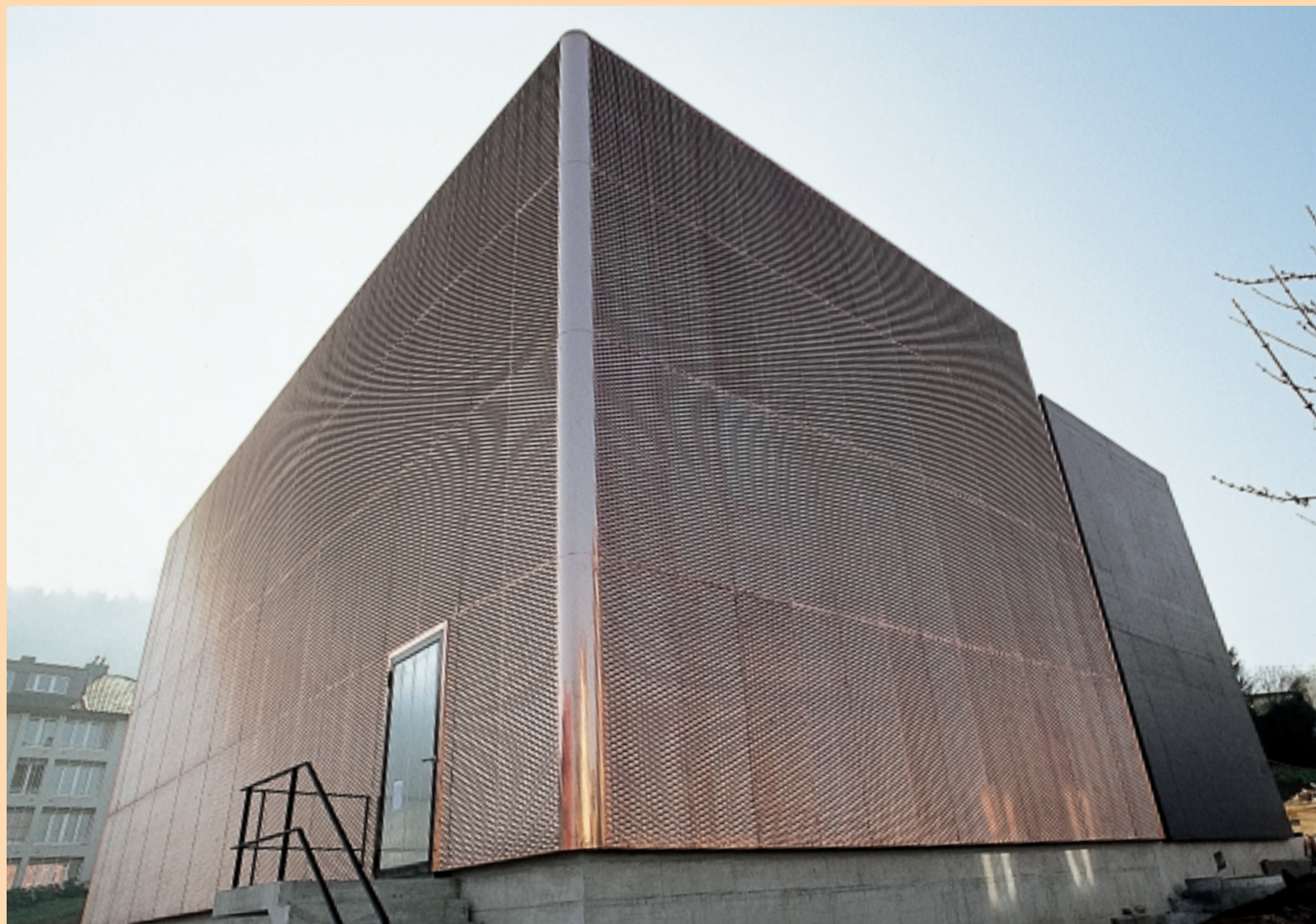
Masche in Kupfer "Ambasciata"
110 x 40 (52) x 24 x 1,5 mm

Projektgestaltung: Schärli Architekten AG

Arch. Herr Bünzli

Foto: Huber







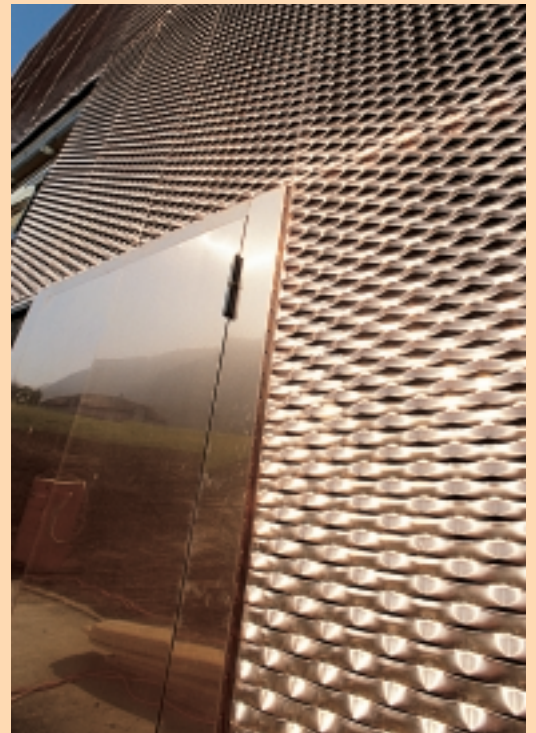
Unterwerk Blattenmoos - Littau (CH)

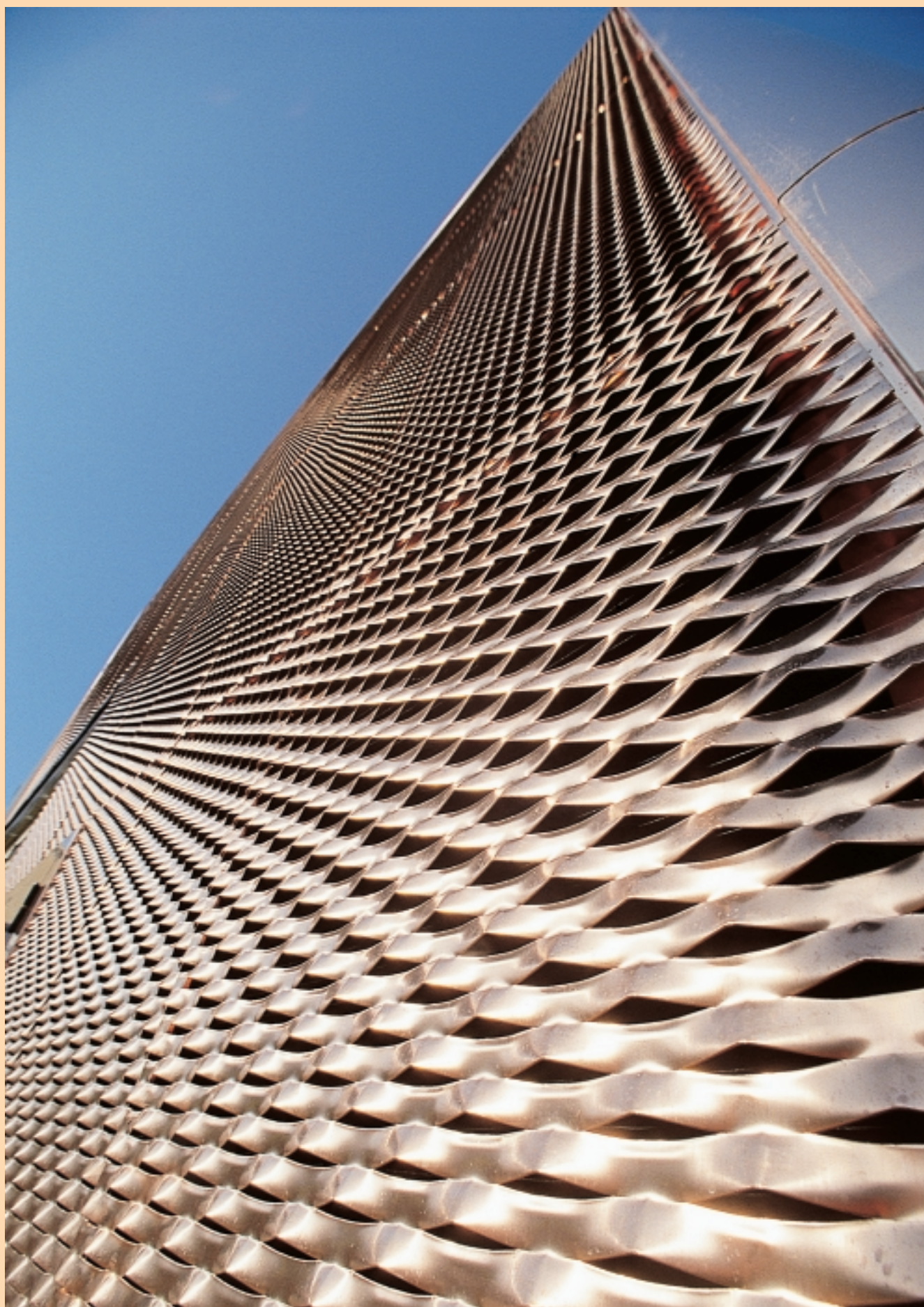
Masche in Kupfer "Ambasciata"
110 x 40 (52) x 24 x 1,5 mm

Projektgestaltung: Schärli Architekten AG

Arch. Herr Bünzli

Foto: Huber







UGC Mondeville (F)

Aluminium anodisé
maille 115 x 40 (50) x 20 x 2 mm

Réalisation: Bouisse CMBC Cavaillon

Photo: Afracom



Centre Socio-culturel - Pont-à-Mousson (F)

Aluminium

maille AMBASIATA 110 x 40 (52) x 24 x 1,5 mm

maille 200 x 65 (70) x 20,6 x 1,5 mm

maille 62,5 x 20 (25,5) x 9,1 x 1,5 mm

Réalisation: Pertuy Construction

Arch. M. Ramos

Photo: H. Petit





Centre Socio-culturel - Pont-à-Mousson (F)

Aluminium

maille AMBASCIATA 110 x 40 (52) x 24 x 1,5 mm

maille 200 x 65 (70) x 20,6 x 1,5 mm

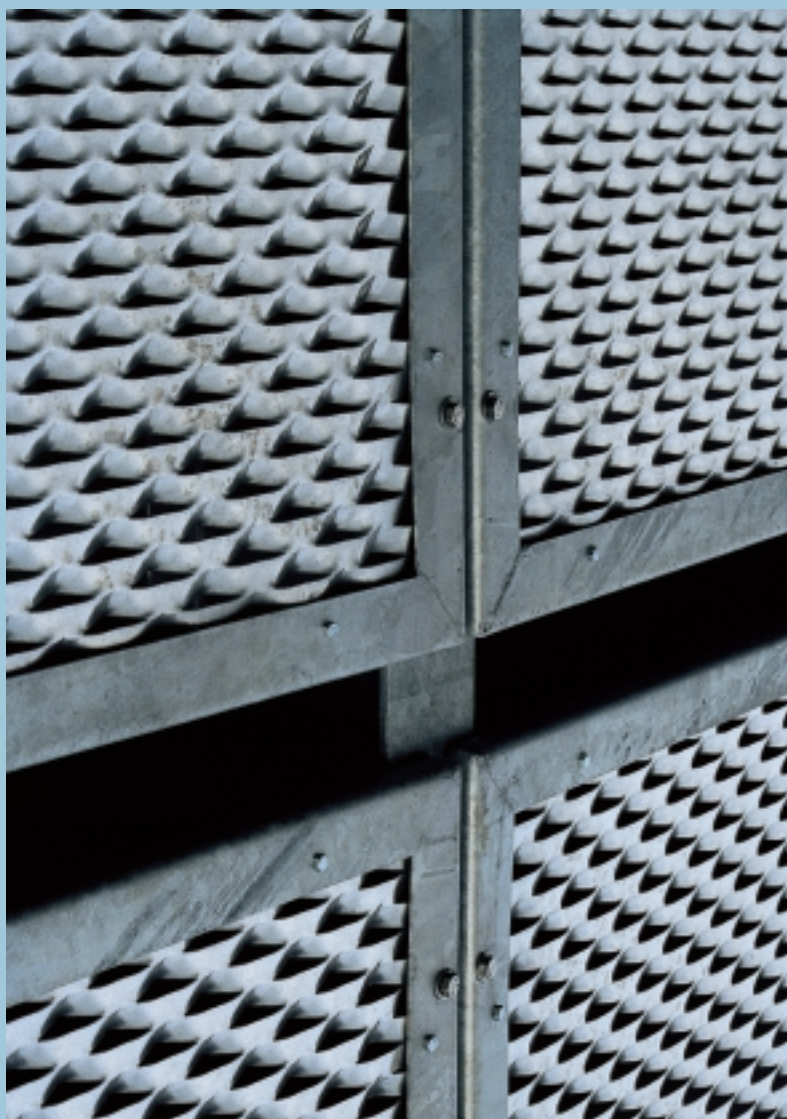
maille 62,5 x 20 (25,5) x 9,1 x 1,5 mm

Réalisation: Pertuy Construction

Arch. M. Ramos

Photo: H. Petit







Gormanstrasse 24, Berlin (D)

Masche in Stahl

110 x 40 (52) x 24 x 1,5 mm (Ambasciata)

Typ 24/A 110 x 40 (43) x 6 x 3 mm

Arch. Silvia Carpaneto

Foto: Silvia Carpaneto







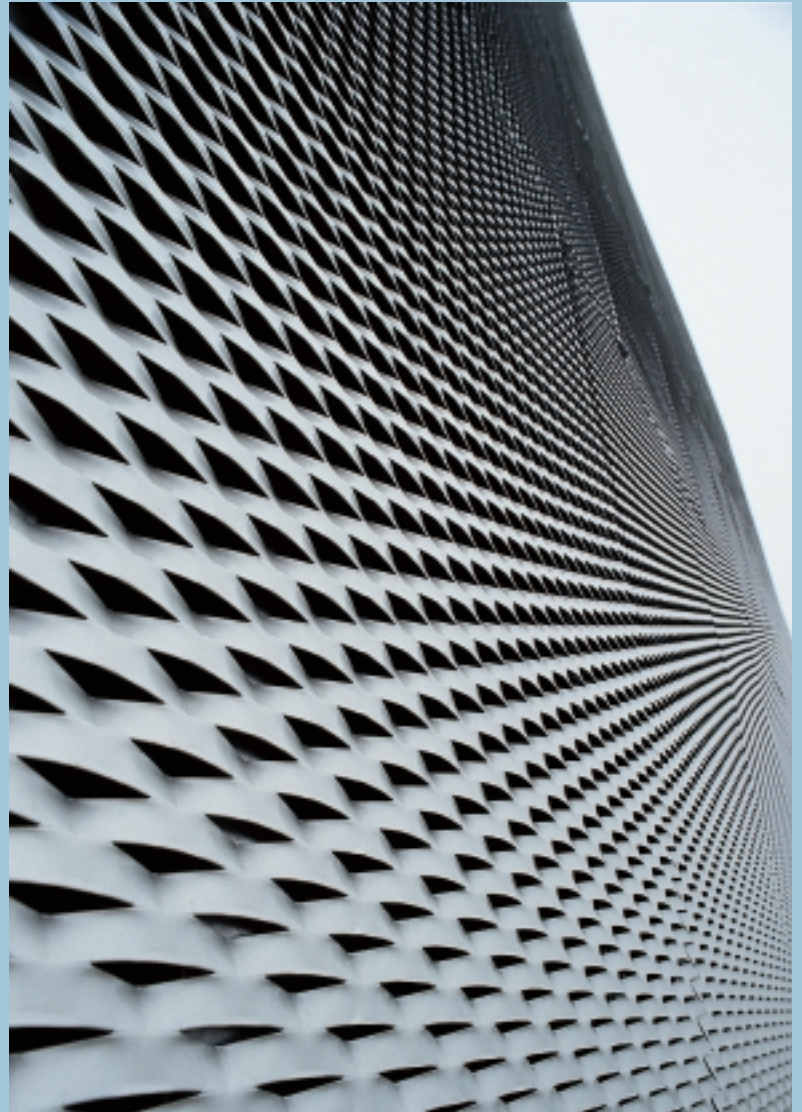
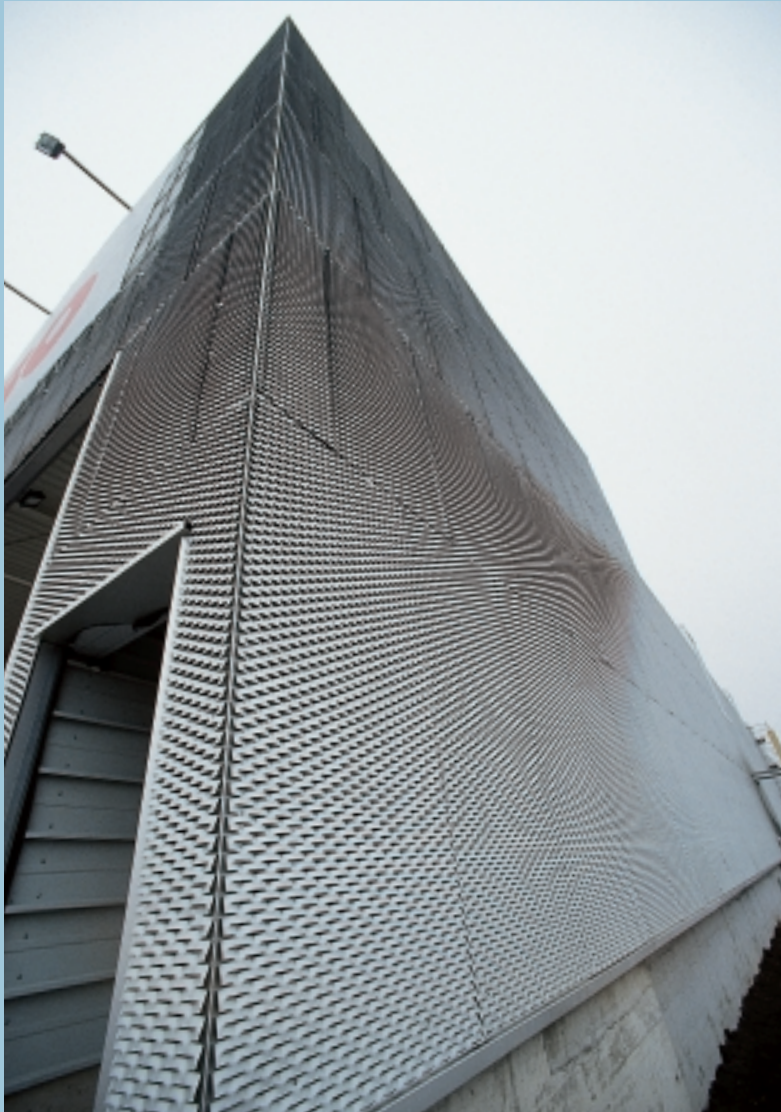
Jumbo - Biel (CH)

Masche in Aluminium naturfarbig eloxiert
110 x 40 (52) x 24 x 1,5 mm (Ambasciata)

Projektgestaltung: GLS Architekten

Arch. Herr Gebert

Foto: Huber





Stabilimento Pellini - Codogno (PC)

Maglia in alluminio verniciato
Q16 x 11 x 3 x 1 mm

Realizzazione: Ingitec

Arch. G. Mazzari

Foto: Diecidodici





Stabilimento Pellini - Codogno (PC)

Maglia in alluminio verniciato
Q16 x 11 x 3 x 1 mm

Realizzazione: Ingitec

Arch. G. Mazzari

Foto: Diecidodici

Italfim







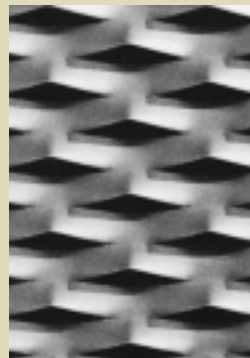
Institut professionnel Yverdon-les-Bains (CH)

Aluminium anodisé
maille AMBASCIATA 110 x 40 (52) x 24 x 2 mm

Réalisation: Uelt Bra

Arch. U. Brauen - D. Wälchi

Photo: J.P. Daulte





Palazzo della Moda (BG)

Maglia in acciaio AISI 304

R16 x 6 x 2,5 x 0,8 mm

Realizzazione: Ingitec

Arch. Gotti - Fonda

Foto: Diecidodici

Italfim



**Jihomoravská Plynárenská (CZ)**

Provedení: černá ocel zároveň pozinkována
Typ oka: 28 x 10 x 1,5 x 1,5 mm

Projekt: A. Plus

Arch. Černý - Tuza - Uhlíř

Foto: F. Miroslav







**Interier Zákaznického
centra Škoda Auto, a.s. Mladá Boleslav,
Česká republika**

Provedení: černá ocel s povrchovou úpravou
Typ oka: ST14 x 10,3 x 2,7 x 1 mm

*Projekt: Hlaváček & Partner, s.r.o.
Architektonický atelier - Praha*

Foto: R. Spousta

**Interier Zákaznického
centra Škoda Auto, a.s. Mladá Boleslav,
Česká republika**

Provedení: černá ocel s povrchovou úpravou

Typ oka: ST14 x 10,3 x 2,7 x 1 mm

Projekt: Hlaváček & Partner, s.r.o.

Architektonický atelier - Praha

Foto: R. Spousta

Italfim







Centro Commerciale IPER MAC - Venusio (MT)

Maglia in ferro zincato sendzimir
Q20 x 15 x 1,7 x 1,5 mm

Arch. M. Sàito

Foto: G. Lo Porto







Centro Commerciale IPER MAC - Venusio (MT)

Maglia in ferro zincato sendzimir
Q20 x 15 x 1,7 x 1,5 mm

Arch. M. Sàito

Foto: G. Lo Porto





**Stand de Mercedes
en la Ferie del Automovil - Madrid (E)**

Metal estirado de acero lacado en caliente
ST10 x 7,3 x 1,6 x 1 mm

Arq. Jaime Garcia Rodriguez

Manuel Mohedano Salillas

Foto: Santiago Martin Fernandez





Metro de Madrid (E)

Acero pregalvanizado y lacado en caliente
Malla AMBASIATA 110 x 40 (52) x 24 x 1,5 mm

Arquitecto Juan Pablo Alonso Rodriguez

Foto: Santiago Martín Fernández



Fils





Sala cinematografica (MI)

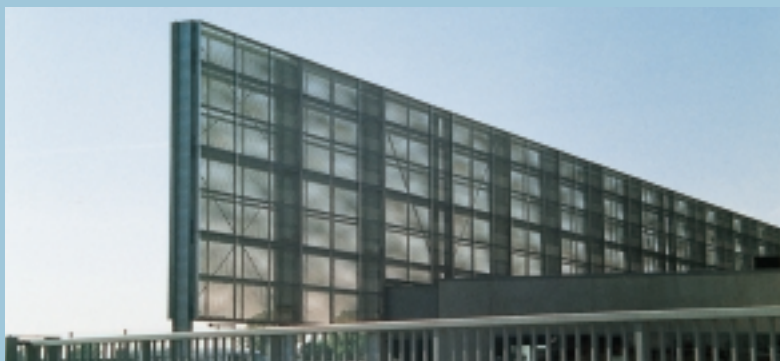
Maglia in acciaio al carbonio verniciato
ST8 x 5,5 x 1,5 x 1,5 mm

Realizzazione: Bio byte

Foto: A. Cannatello







La Boulangère (F)

Aluminium anodisé
maille 200 x 65 (68) x 20,6 x 3 mm

Projet: Thébault Ingénierie

Photo: Afracom







Fils

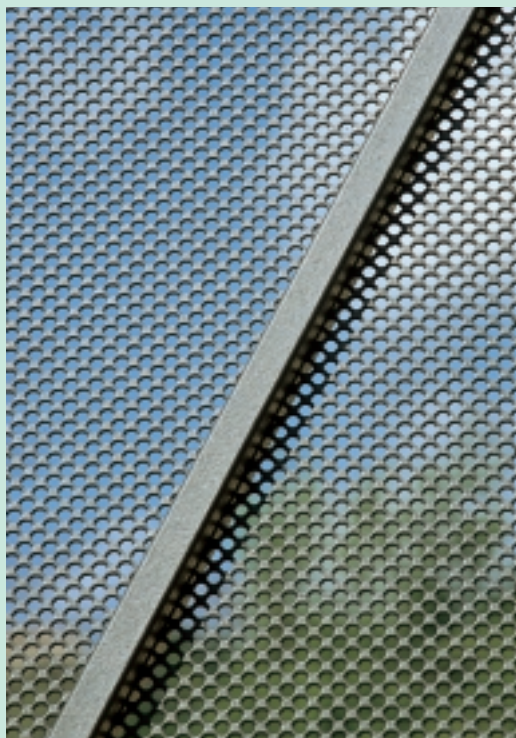


Sovrappasso Fiera di Milano

Maglia in acciaio al carbonio zincato
PS03 110 x 40 x 9,5 x 3 mm

Foto: Diecidodici





Recinzioni (BG)

Maglia in acciaio al carbonio verniciato
ST10 x 7,3 x 1,6 x 1 mm

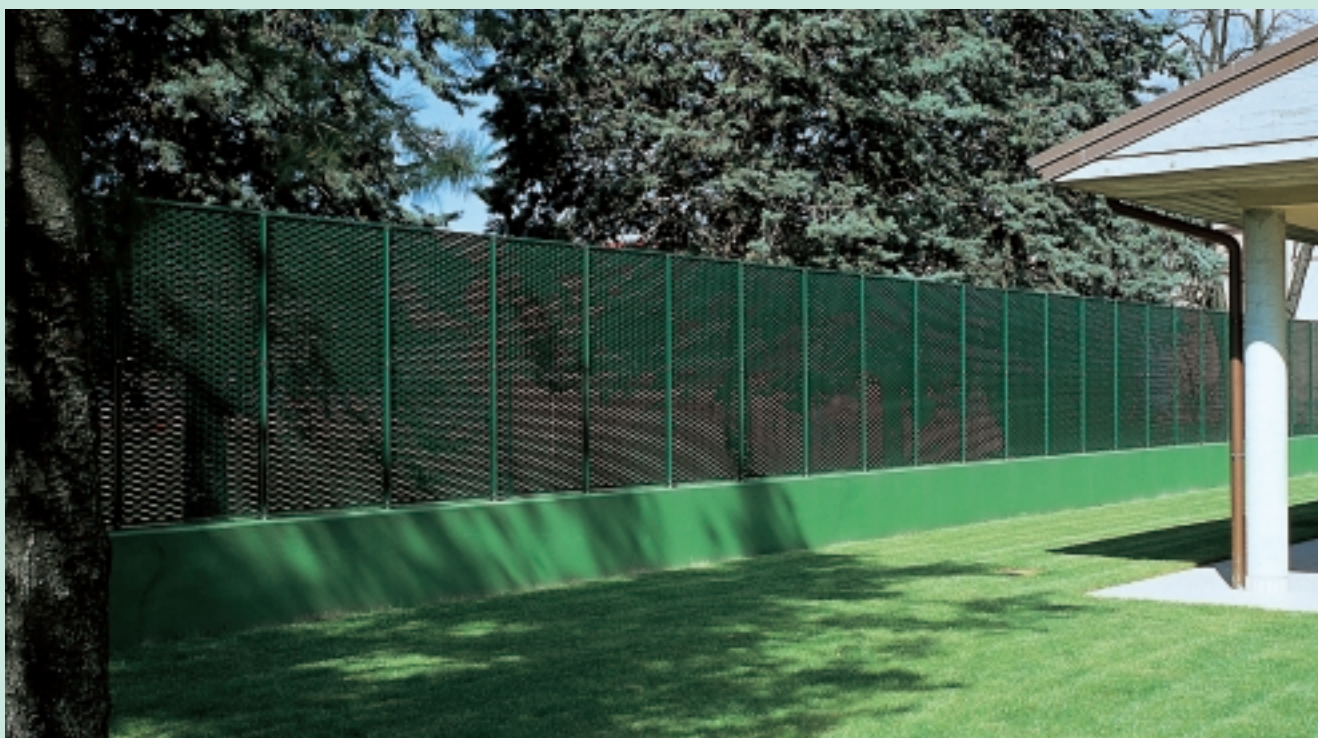
Foto: Diecidodici



Recinzioni (BG)

Maglia in acciaio al carbonio zincato e verniciato
110 x 40 (52) x 24 x 1,5 mm "AMBASCIATA"

Foto: Diecidodici



Bâtiment Atem - Mérignac (F)

Aluminium
maille PRIVACY 62 x 20 (28) x 14 x 1,5 mm

Réalisation: Atem

Photo: Mondesir Labo Photo

Fils





Bâtiment Aserti / Vannes (F)

Acier galvanisé à chaud
maille 76 x 31 (35) x 11 x 2 mm

Réalisation: Ets Leroux

Arch. A.R.C.A.U

Photo: Afracom



Example of building facade embellished with expanded metal



Italfim

Brise soleil EDF S'Andre de Cubzac (F)

Acier galvanisé sendzimir plus peinture polyester
maille R28 x 8 x 3 x 0,8 mm

Photo: J.P. Boisseau



Centre Social - Tourcoing (F)

Acier galvanisé à chaud
maille 76 x 31 (35) x 11 x 2 mm

Réalisation: *Décor Métal*

Arch. *SCP Escudier/Fernault*

Photo: *Photo Time*



**Výstavní stánek fy
České Radiokomunikace a.s. Praha
na veletrhu Comnet Prague 1999**

Provedení: pozinkovaná ocel sendzimir

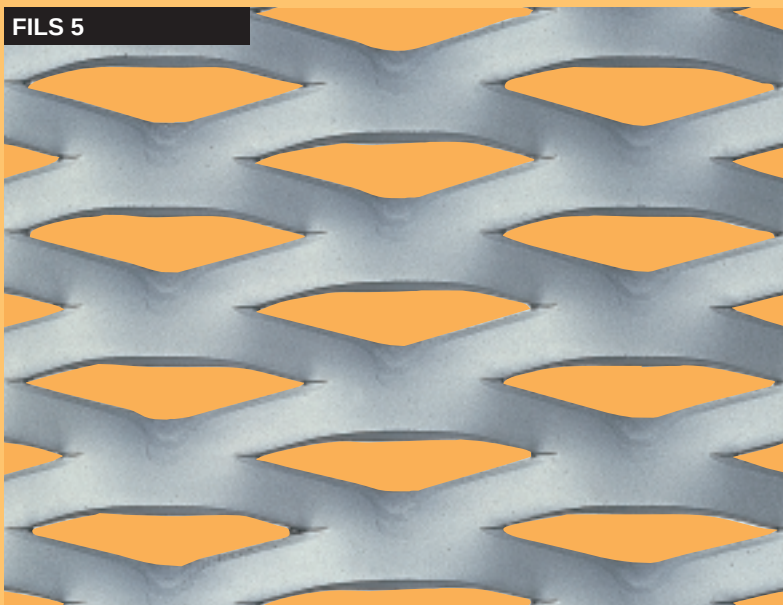
Typ oka: SQ20 x 14 x 1,7 x 1,5 mm

Realizace: Expoline s.r.o. Brno

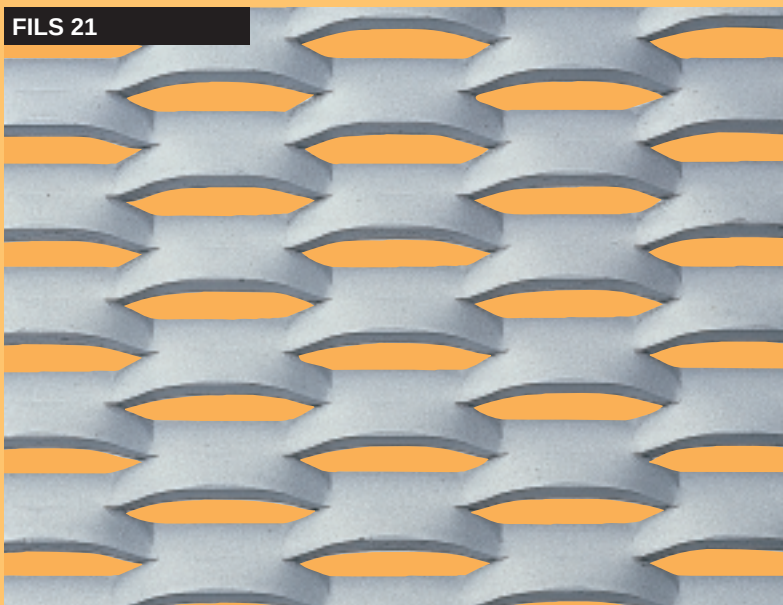
Arch. Ing. arch. Jan Konečný, csc



FILS 5



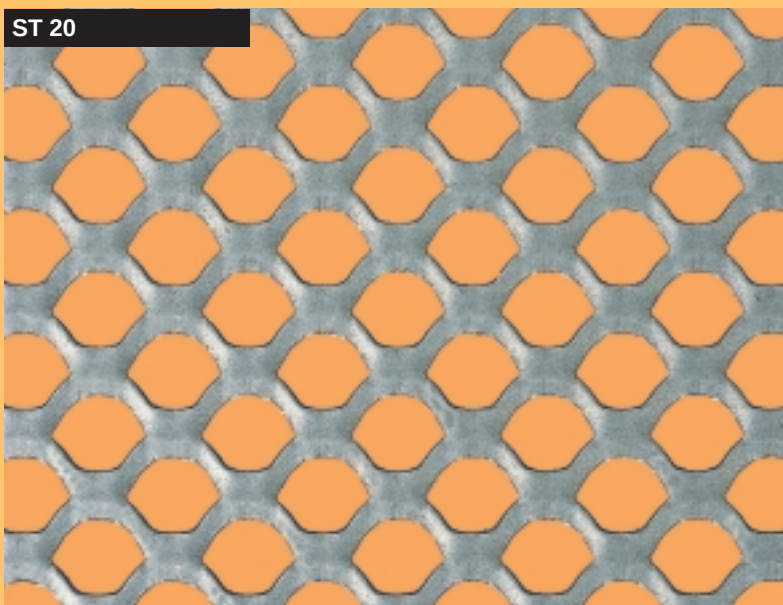
FILS 21



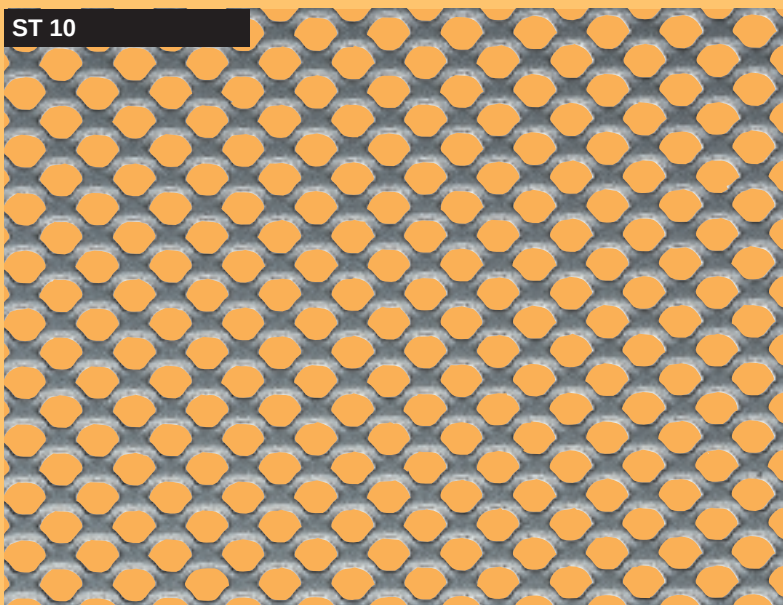
Fils

Italfim

ST 20

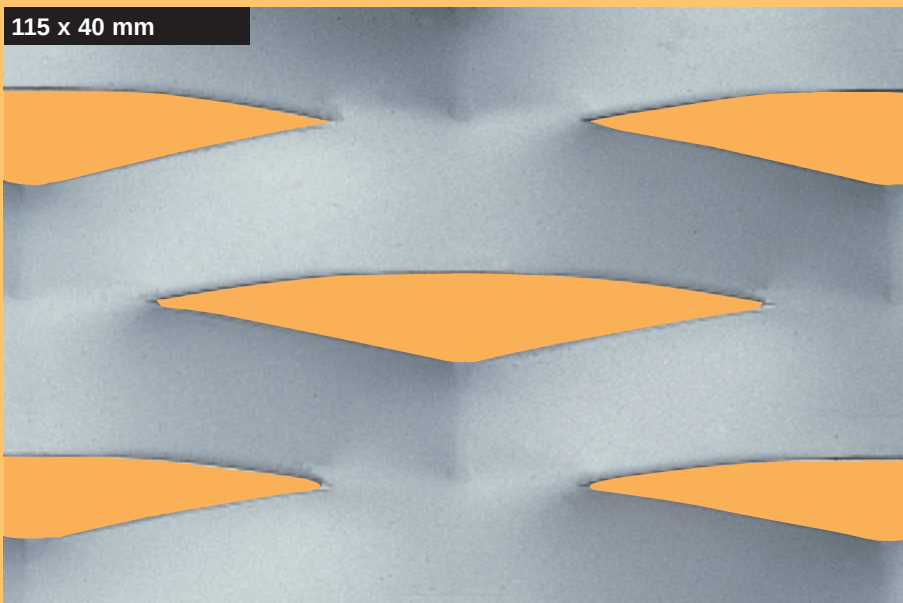


ST 10

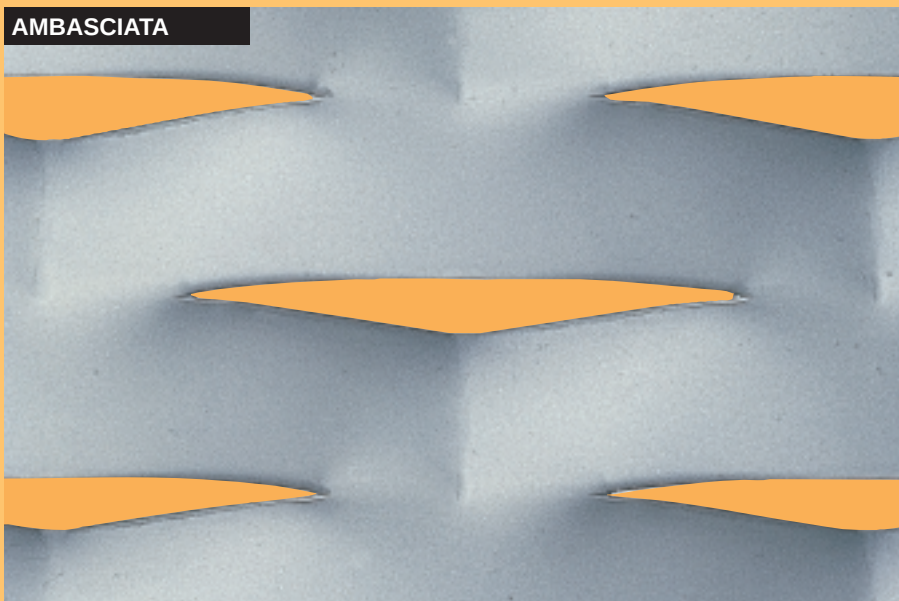


115 x 40 mm

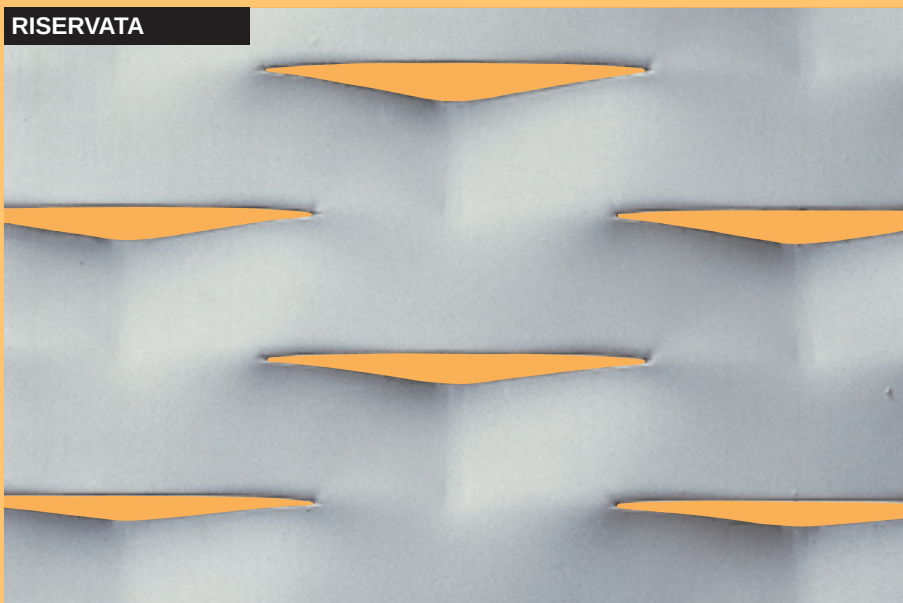
Fils



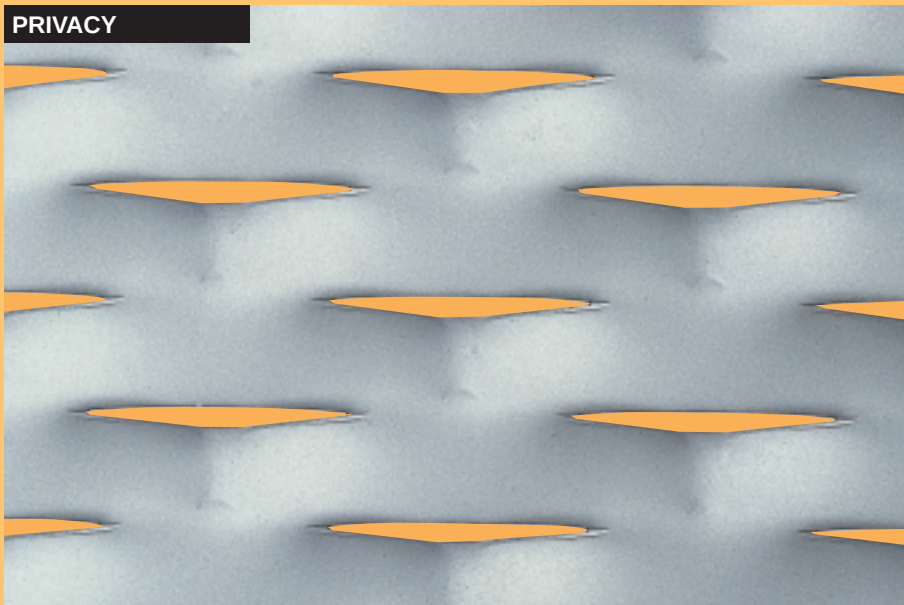
AMBASCIATA



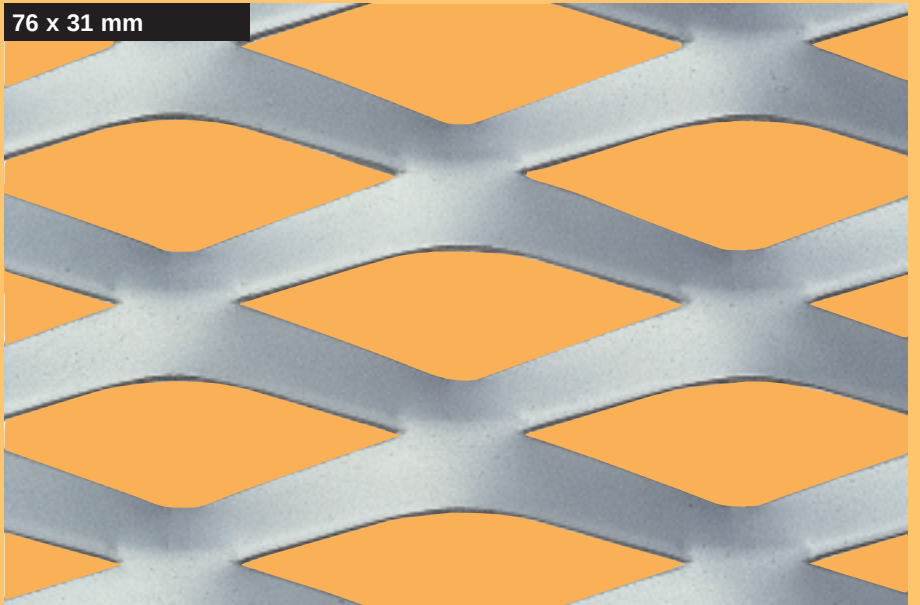
RISERVATA



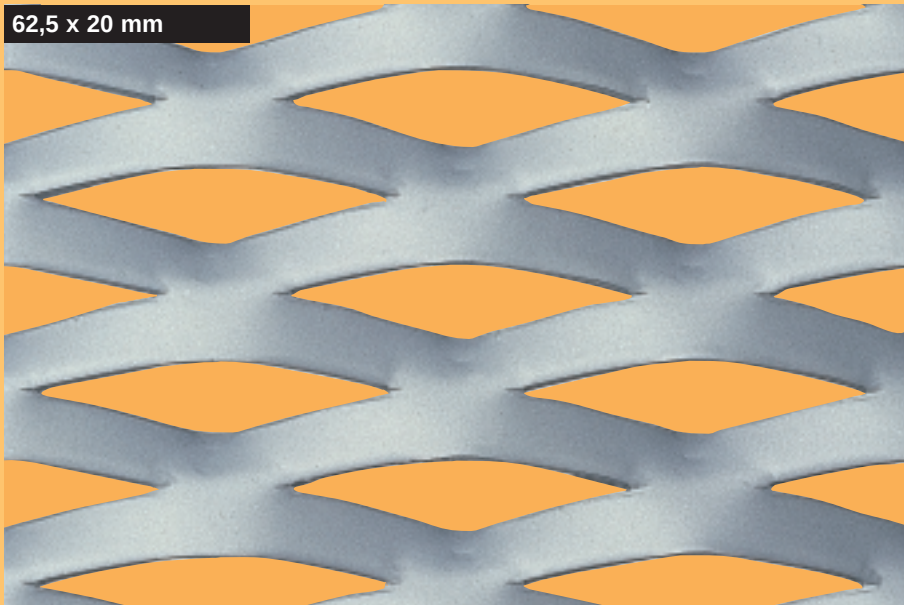
PRIVACY



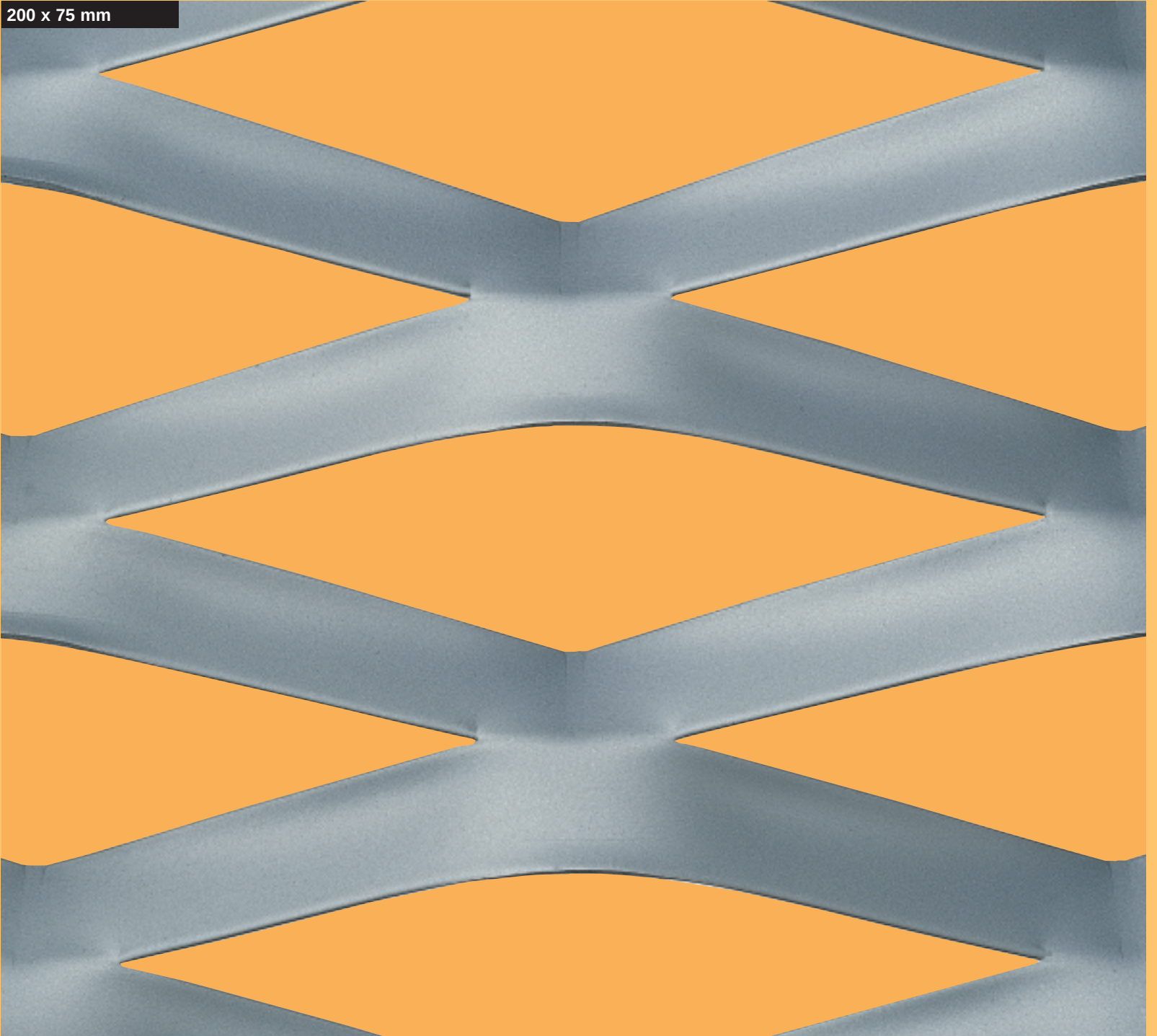
76 x 31 mm



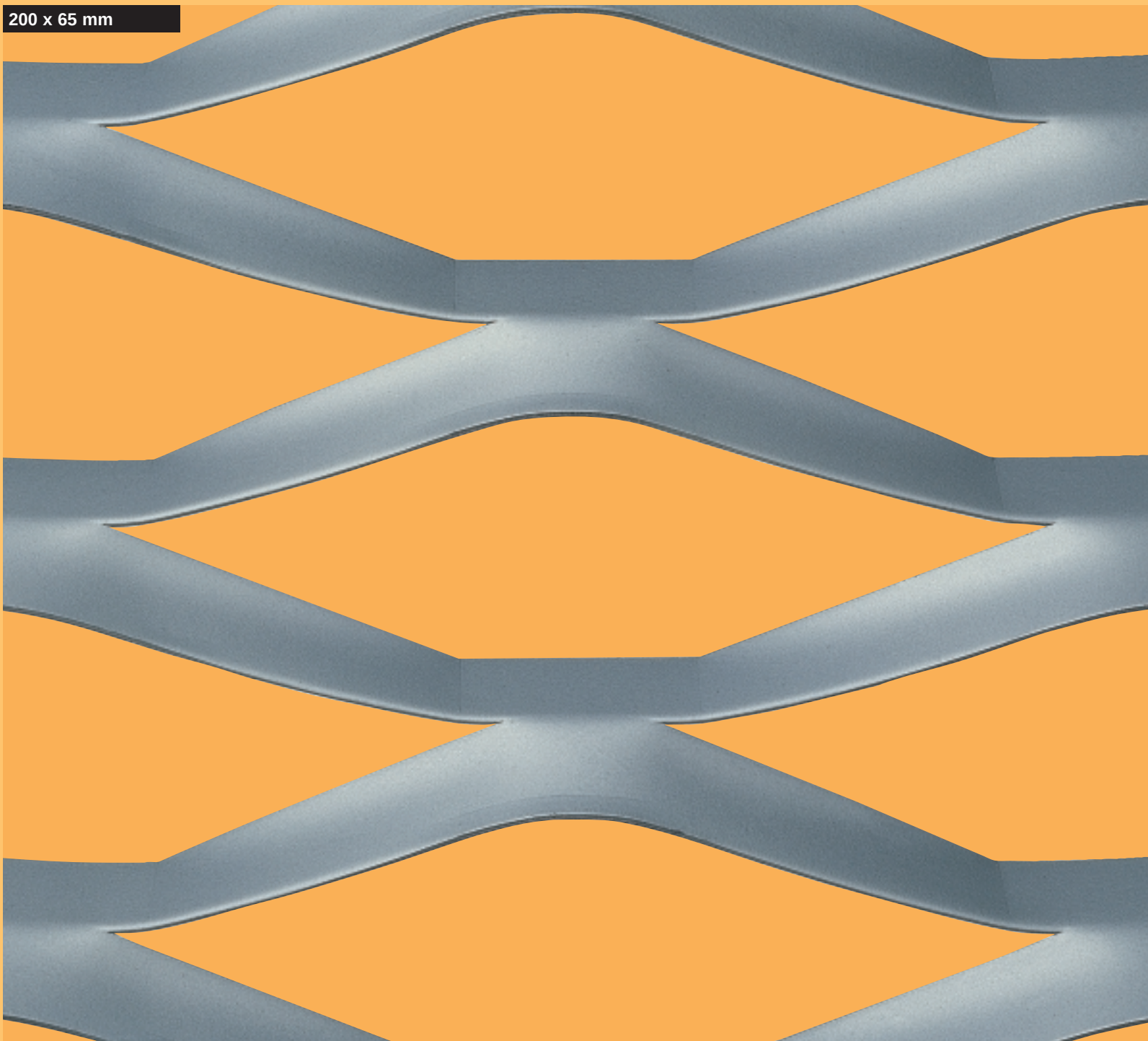
62,5 x 20 mm



200 x 75 mm



200 x 65 mm

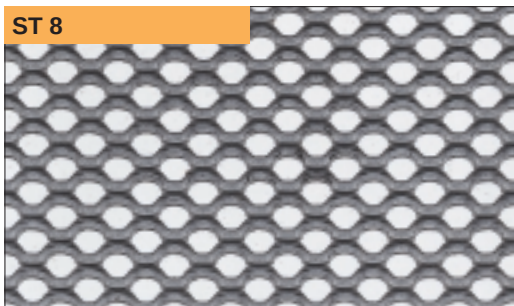


Italfim

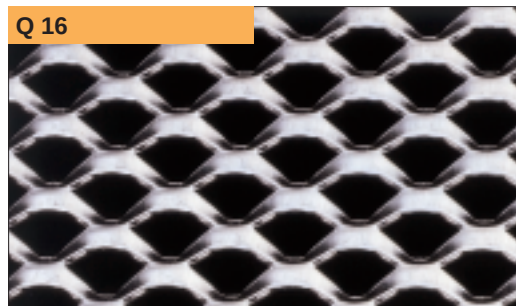
R16



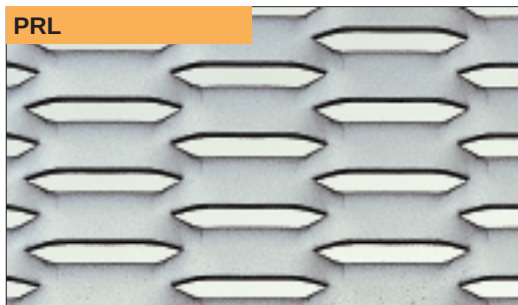
ST 8



Q 16



PRL



ST 14



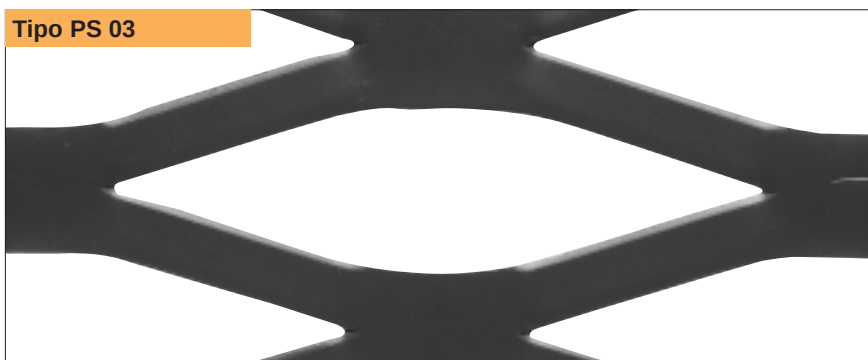
Q 20



R28

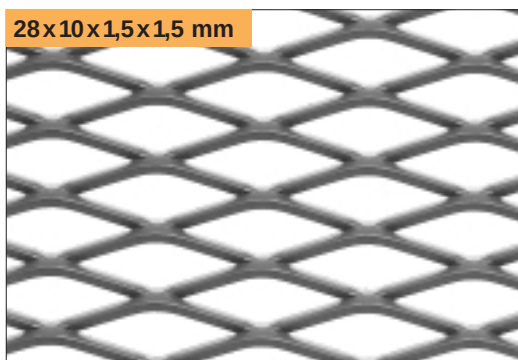


Tipo PS 03



Fils

28x10x1,5x1,5 mm



Tipo 24 A





maglia
200 x 75 (80) x 24 x 3 mm
200 x 75 (80) x 24 x 2 mm
200 x 75 (80) x 24 x 1,5 mm
nei formati
LD 1000-1250-1500 x 3000 mm
LD 2000-2500 x max. 2500 mm

ferro	alluminio
14,100 kg/m²	4,700 kg/m²
9,400 kg/m²	3,200 kg/m²
7,100 kg/m²	2,400 kg/m²
% vuoto frontale	
40%	

maglia PRIVACY
62,5 x 20 (28) x 14 x 2 mm
62,5 x 20 (28) x 14 x 1,5 mm
nei formati
LD 1000-1250-1500 x 3000 mm
LD 2000-2500 x max. 1500 mm

ferro	alluminio
15,600 kg/m²	5,200 kg/m²
11,700 kg/m²	3,900 kg/m²
% vuoto frontale	
0%	

maglia
200 x 65 (70) x 20,6 x 3 mm
200 x 65 (70) x 20,6 x 2 mm
200 x 65 (70) x 20,6 x 1,5 mm
nei formati
LD 1000-1250-1500 x 3000 mm
LD 2000-2500 x max. 2500 mm

ferro	alluminio
14,000 kg/m²	4,660 kg/m²
9,300 kg/m²	3,100 kg/m²
7,200 kg/m²	2,400 kg/m²
% vuoto frontale	
41%	

maglia
76 x 31 (35) x 11 x 2 mm
76 x 31 (35) x 11 x 1,5 mm
nei formati
LD 1000-1250-1500 x 3000 mm
LD 2000-2500 x max. 2300 mm

ferro	alluminio
10,200 kg/m²	3,400 kg/m²
7,800 kg/m²	2,600 kg/m²
% vuoto frontale	
37%	

maglia
115 x 40 (48) x 20 x 3 mm
115 x 40 (48) x 20 x 2 mm
115 x 40 (48) x 20 x 1,5 mm
nei formati
LD 1000-1250-1500 x 3000 mm
LD 2000-2500 x max. 1800 mm

ferro	alluminio
19,300 kg/m²	6,400 kg/m²
12,800 kg/m²	4,200 kg/m²
9,700 kg/m²	3,200 kg/m²
% vuoto frontale	
16,5%	

maglia
62,5 x 20 (25,5) x 9,1 x 2 mm
62,5 x 20 (25,5) x 9,1 x 1,5 mm
nei formati
LD 1000-1250-1500 x 3000 mm
LD 2000-2500 x max. 2000 mm

ferro	alluminio
11,000 kg/m²	3,600 kg/m²
8,200 kg/m²	2,700 kg/m²
% vuoto frontale	
28,5%	

maglia AMBASCIATA
110 x 40 (52) x 24 x 3 mm
110 x 40 (52) x 24 x 2 mm
110 x 40 (52) x 24 x 1,5 mm
nei formati
LD 1000-1250-1500 x 3000 mm
LD 2000-2500 x max. 1600 mm

ferro	alluminio
21,100 kg/m²	7,000 kg/m²
14,100 kg/m²	4,700 kg/m²
10,600 kg/m²	3,600 kg/m²
% vuoto frontale	
7,5%	

maglia FILS 5
62,5 x 20 x 7,5 x 3 mm
62,5 x 20 x 7,5 x 2 mm
62,5 x 20 x 7,5 x 1,5 mm
nei formati
LD 1000-1250-1500 x 3000 mm
LD 2000-2500 x max. 2000 mm

ferro	alluminio
18,000 kg/m²	6,000 kg/m²
12,000 kg/m²	4,000 kg/m²
9,000 kg/m²	3,000 kg/m²
% vuoto frontale	
25%	

maglia RISERVATA
90 x 30 (38) x 18 x 1,5 mm
90 x 30 (38) x 18 x 2 mm
nei formati
LD 1000-1250-1500 x 3000 mm
LD 2000-2500 x max. 1500 mm

ferro	alluminio
11,000 kg/m²	3,600 kg/m²
14,600 kg/m²	4,800 kg/m²
% vuoto frontale	
5%	

maglia FILS 21
45 x 15 (13,4) x 5 x 3 mm
45 x 15 (13,4) x 5 x 2 mm
45 x 15 (13,4) x 5 x 1,5 mm
nei formati
LD 1000-1250-1500 x 3000 mm
LD 2000-2500 x max. 2000 mm

ferro	alluminio
17,500 kg/m²	6,000 kg/m²
11,600 kg/m²	4,000 kg/m²
8,800 kg/m²	3,000 kg/m²
% vuoto frontale	
23%	



maglia ST 20
ST 20 x 15,5 x 3,25 x 1,5 mm
nei formati
LD 1000-1250-1500 mm

ferro
4,750 kg/m²
% vuoto frontale
55%

maglia R 28
R 28 x 8 x 3 x 0,8 mm
nei formati
LD 1000-1250 mm

ferro Zn
4,500 kg/m²
% vuoto frontale
29%

maglia ST 10
ST 10 x 7,3 x 1,6 x 1 mm
nei formati
LD 1000-1250-1500 mm

ferro
3,300 kg/m²
% vuoto frontale
53%

maglia R 16
R 16 x 6 x 2,5 x 0,8 mm
nei formati
LD 1000 mm

AISI 304
5,300 kg/m²
% vuoto frontale
21%

maglia Q 20
Q 20 x 15 x 1,7 x 1,5 mm
nei formati
LD 1000-1250-1500 mm

ferro Zn
2,700 kg/m²
% vuoto frontale
77%

maglia PRL
PRL x 5,5 x 3 x 0,8 mm
nei formati
LD 1000-1250 mm

ferro
6,400 kg/m²
% vuoto frontale
24%

maglia Q 16
Q 16 x 11 x 3 x 1 mm
nei formati
LD 1000-1250 mm

alluminio
1,550 kg/m²
% vuoto frontale
48%

maglia ST 8
ST 8 x 5,5 x 1,5 x 1,5 mm
nei formati
LD 1000-1250-1500 mm

ferro
5,600 kg/m²
% vuoto frontale
40%

Tutte le maglie sopra citate possono essere realizzate in: FERRO GREZZO, FERRO ZINCATO SENDZIMIR, ALLUMINIO.
Trattamenti di superficie: ZINCATURA A CALDO, VERNICIATURA EPOSSIDICA, ANODIZZAZIONE.



Italfim

RETI E MICRORETI IN LAMIERA STIRATA

ITALFIM S.p.A.
24066 PEDRENGO (Bergamo) Italy
Via Tonale, 2 (angolo Via Crocette Z.I. 1)
Tel. 035 658 111
Fax 035 656 050
Fax 035 664 151 ufficio estero
www.italfim.it • e-mail: italfim@italfim.it



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RETI E GRIGLIATI IN LAMIERA STIRATA

FILS S.p.A.
24066 PEDRENGO (Bergamo) Italy
Via Crocette, 21 (Zona Ind. 1)
Tel. 035 661 471
Fax 035 655 875

www.fils.it • e-mail: fils@fils.it



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