

 **tecnoscale**







UNA LUNGA STORIA

Da ormai 50 anni la nostra famiglia è specialista nella progettazione e produzione di scale di arredamento, parapetti e ringhiere. Realizziamo le vostre idee con esperienza e competenza: soluzioni esclusive e altamente personalizzate per rendere il Vostro prodotto unico e speciale. Le nostre scale poggiano su solide basi.

DESIGN ITALIANO

Design, creatività, tradizione e innovazione sono i punti di forza della nostra azienda. Noi di Tecnoscale abbiamo fatto del Su Misura la nostra forza: ci piace provare a soddisfare i desideri dei nostri clienti. Dalla grande impresa al designer più esigente, la nostra azienda è in grado di offrire soluzioni flessibili, adatte alle varie situazioni.

MAESTRI ARTIGIANI

Forti di una lunga esperienza, ricerchiamo la migliore qualità per i nostri clienti: dalla scelta dei materiali, alla precisione nella progettazione, passando per una grande attenzione in fase produttiva. Crediamo che la sfida della qualità sia oggi la più importante per aziende che mirano a divenire punto di riferimento nel mercato.

A LONG HISTORY

For the past 50 years our family has been a specialist in the design and production of furniture, and railings. We realize your ideas with experience and expertise: exclusive and highly customized solutions to make your product unique and special.

ITALIAN DESIGN

Design, creativity, tradition and innovation are the strengths of our company. At Tecnoscale we have made Su Misura our strength: we like to try and satisfy the wishes of our customers.

MASTER CRAFTSMEN

We look for the best quality for our customers: from the choice of materials, to the precision in the design, passing through a great attention in the production phase. We believe that the challenge of quality is today the most important for companies that aim to become a reference point.

UNE LONGUE HISTOIRE

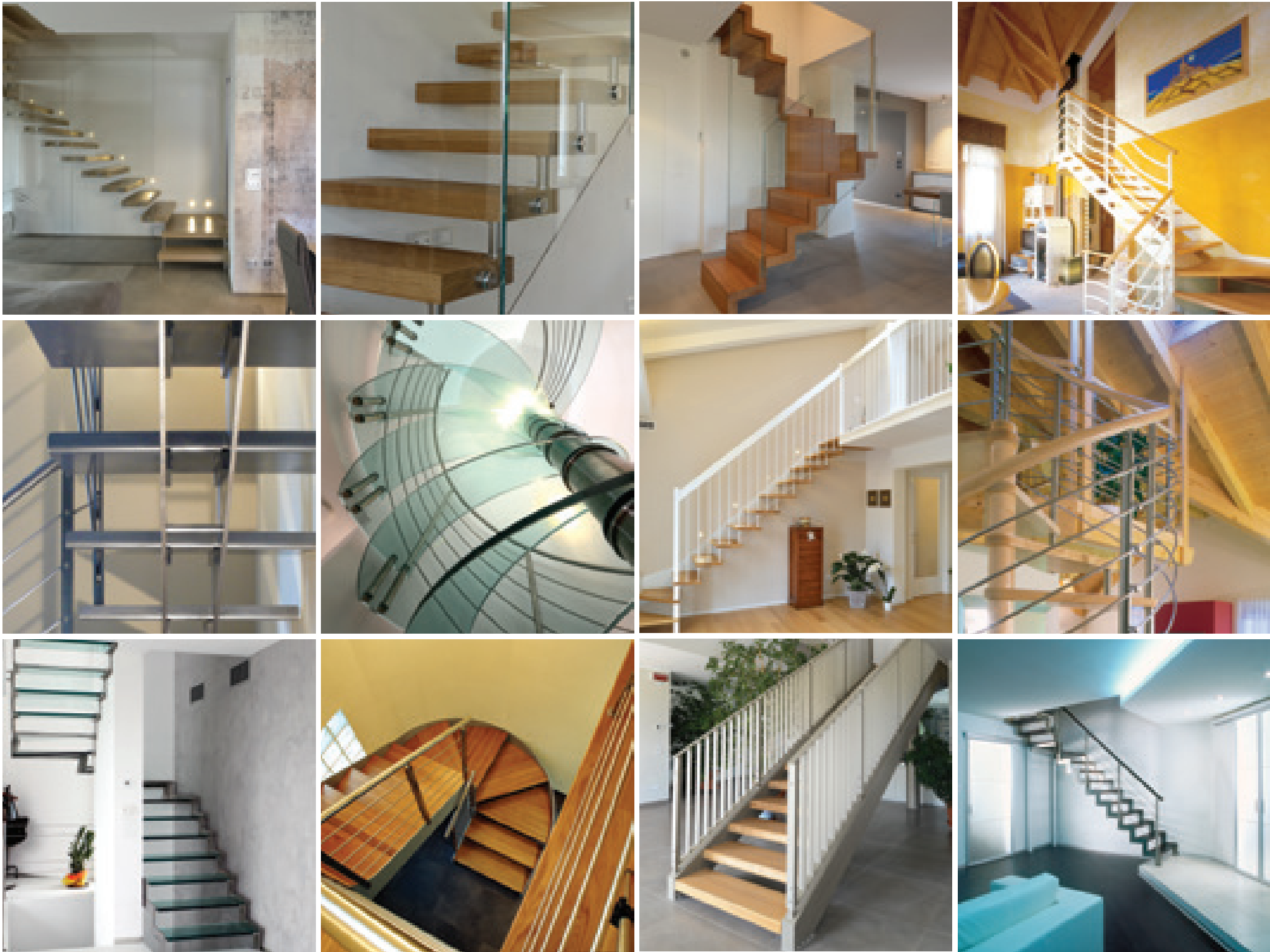
Depuis 50 ans, notre famille est spécialisée dans la conception et la production des escaliers et balustrades. Nous concrétisons vos idées avec expérience et expertise: solutions exclusives et hautement personnalisées pour rendre votre produit unique et spécial.

LE DESIGN ITALIEN

Design, créativité, tradition et innovation sont les atouts de notre société. Chez Tecnoscale, nous avons fait de Su Misura notre force: nous voulons essayer de satisfaire les souhaits de nos clients.

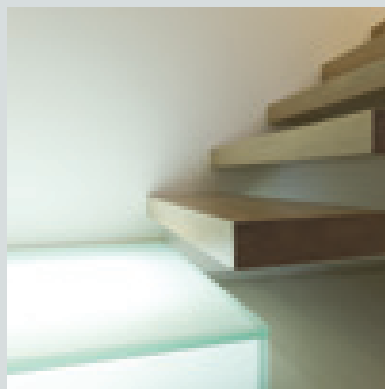
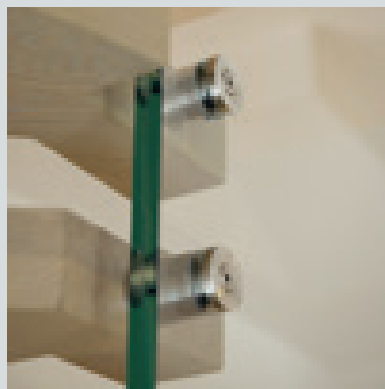
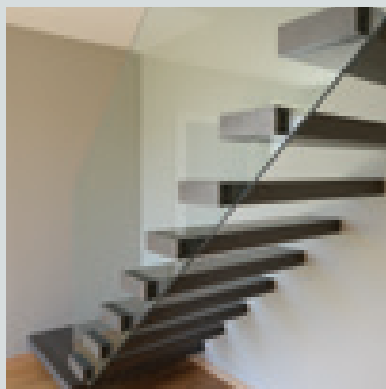
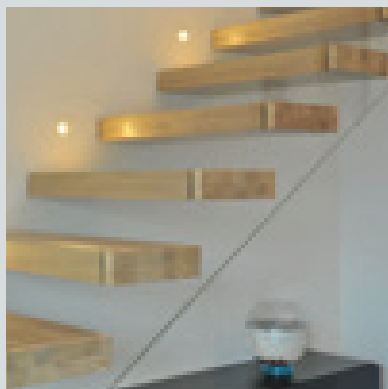
MAITRES ARTISANS

Nous recherchons la meilleure qualité pour nos clients: du choix des matériaux à la précision du design en passant par une grande attention pendant la phase de production. Nous pensons que le défi de la qualité est aujourd'hui le plus important pour les entreprises qui souhaitent devenir un point de référence.



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MANHATTAN



Manhattan #1

Manhattan #2

Manhattan #3

Manhattan #4

Manhattan #5

Manhattan #6

La scala a sbalzo.
Unica, leggera, inconfondibile.
La scala a sbalzo Manhattan è progettata in funzione del tipo di muro sul quale andrà ancorata.
Gradino da 80 mm, le scale della linea Manhattan possono essere realizzate con ringhiera in vetro, acciaio inox, metallo.

*The cantilever staircase.
Unique, light, unmistakable.
The Manhattan cantilever staircase is designed in relation to the type of wall where it has to be anchored.
Tread 80 mm of thickness, the Manhattan staircases can be realized with balustrade in glass, stainless steel and metal.*

*L'escalier suspendu.
Unique, légère, incomparable.
L'escalier suspendu Manhattan est réalisé sur la base de la typologie de mur sur lequel il doit être ancré.
Marches 80 mm d'épaisseur, les escaliers de la ligne Manhattan peuvent être réalisés avec garde-corps en verre, acier inox et métal.*





8

manhattan #1

Scala a sbalzo con gradini in rovere spazzolato naturale.
Ringhiera in vetro extra-chiaro in un unico pezzo.

-
*Cantilever staircase with oiled brushed oak treads.
One piece structural low iron glass balustrade.*

-
*Escalier suspendu avec marches en chêne brossé naturel.
Un seul pièce de garde-corps en verre extra-clair.*



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manhattan #2

Scala a sbalzo con gradini in rovere verniciato a campione.

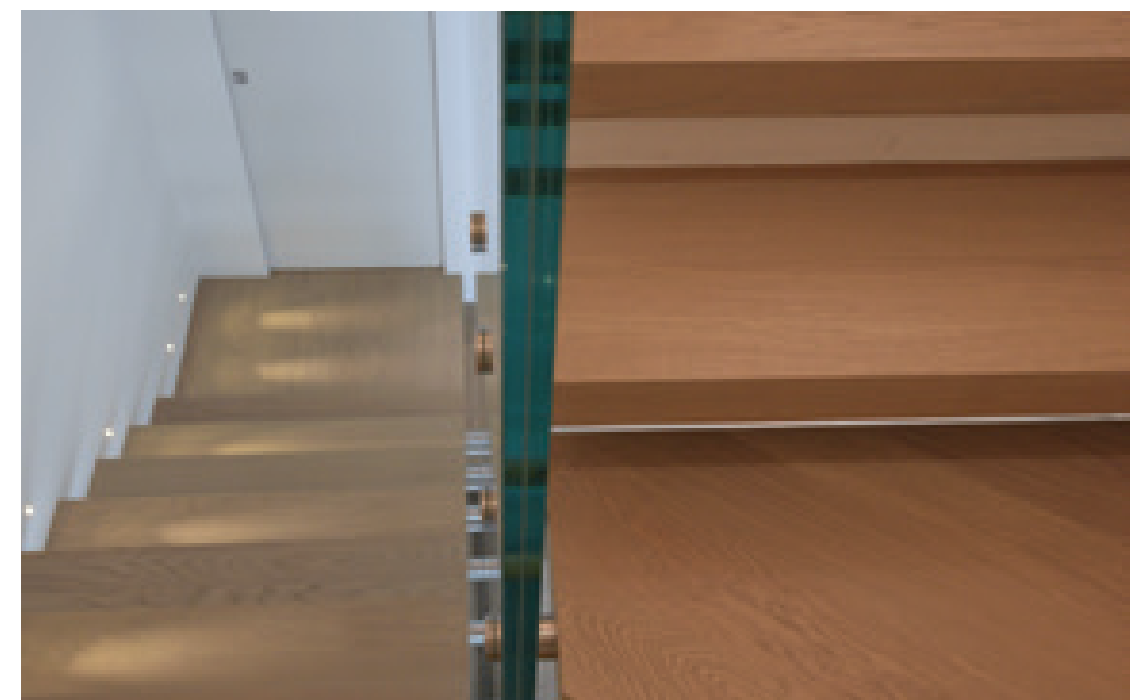
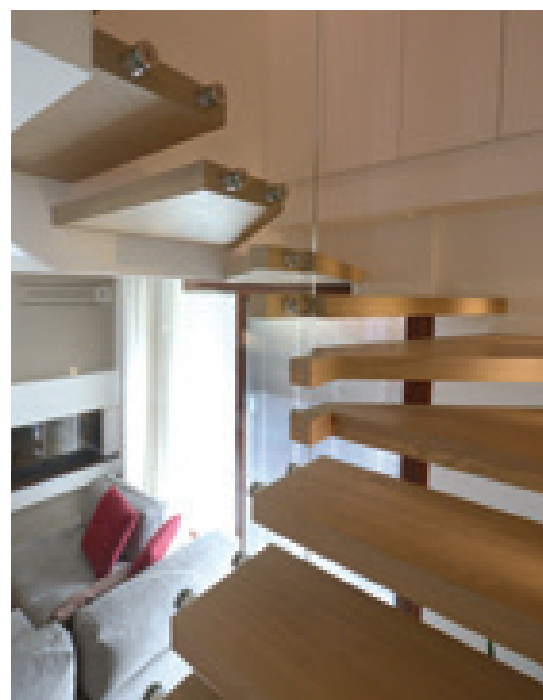
Parapetto con pareti in vetro strutturale extra-chiaro e connettori inox in vista.

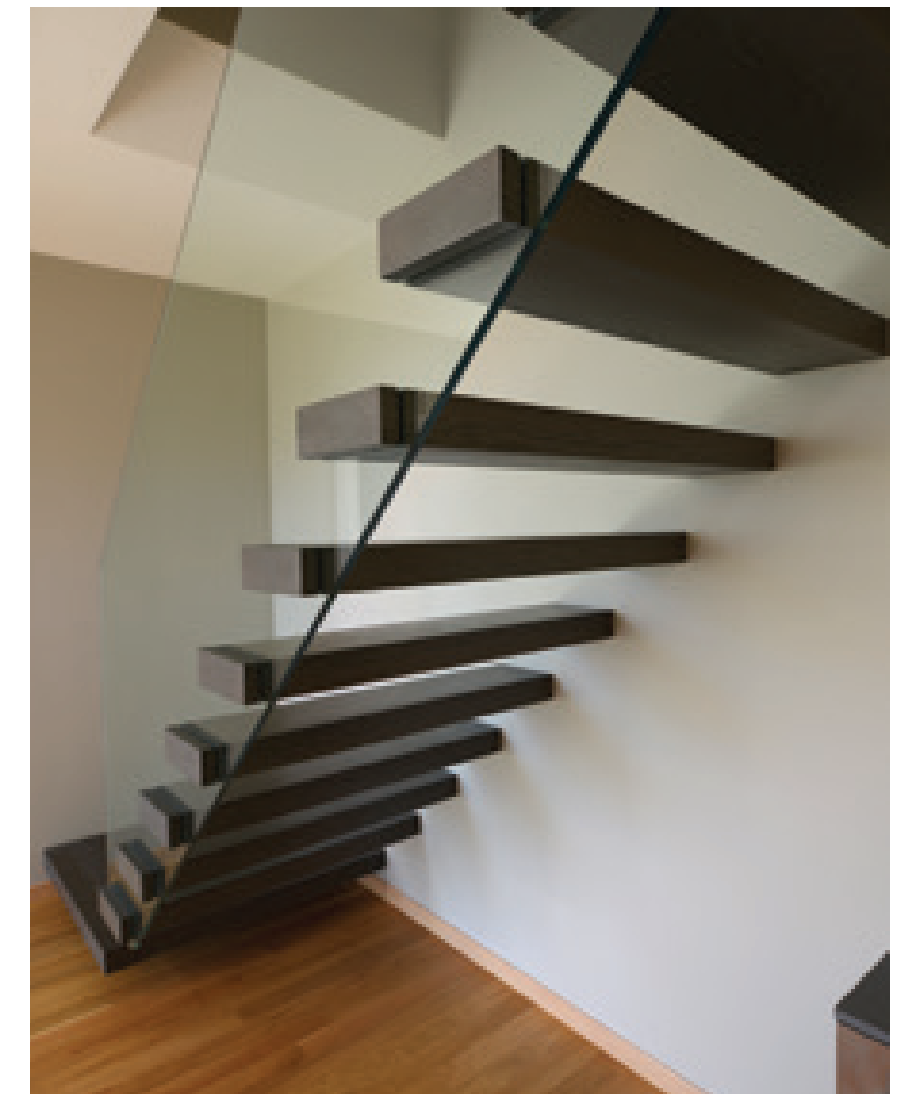
- *Cantilever staircase with varnished oak treads.*

Storey height structural low iron glass balustrade with brushed stainless steel stand off fittings.

- *Escalier suspendu avec marches en chêne avec finition sur échantillon.*

Garde-corps avec paroi en verre structurel extra-clair et entretoises visibles en acier inox.





manhattan #3

Scala a sbalzo con gradini in rovere grey.
Ringhiera in vetro trasparente in un unico pezzo.

-
Cantilever staircase with dark grey stained oak treads.
One piece structural low iron glass balustrade.

-
Escalier suspendu avec marches en chêne brossé gris.
Un seul pièce de garde-corps en verre extra-clair.

manhattan #4

Scala a sbalzo con gradini in faggio lamellare naturale.
Pianerottolo di partenza in vetro stratificato trasparente.
Ringhiera in vetro trasparente in un unico pezzo.

-
*Cantilever staircase with laminated beech treads.
Lower landing comprising sand blasted glass box.*

-
*Escalier suspendu avec marches en hêtre lamellé collé.
Palier de départ en verre transparent.*

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manhattan #5

Scala a sbalzo con gradini in faggio lamellare noce chiaro.
Ringhiera a pannelli in vetro extra-chiaro.

-
Cantilever staircase with dark walnut stained laminated beech treads.

Structural low iron glass balustrade.

-
*Escalier suspendu avec marches en hêtre lamellé collé.
Garde-corps avec panneaux en verre extra-clair.*

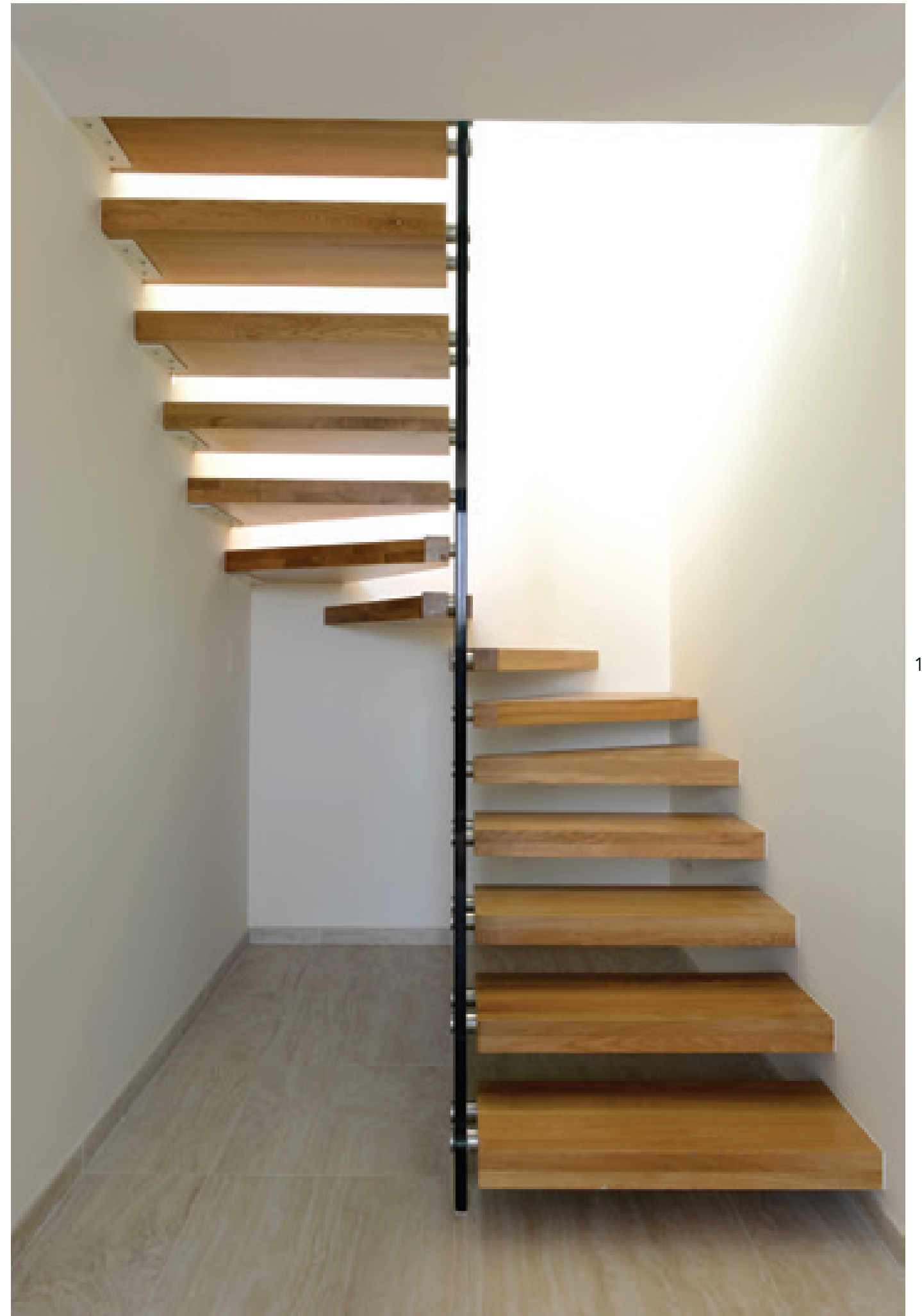


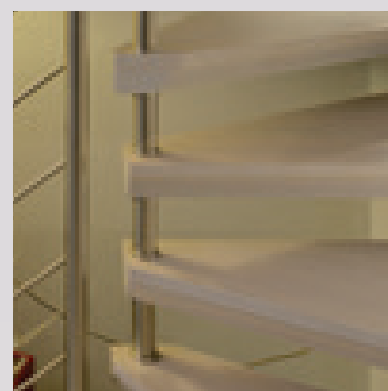
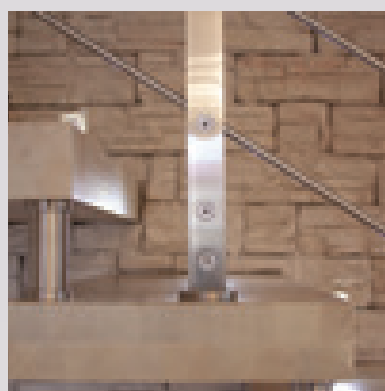
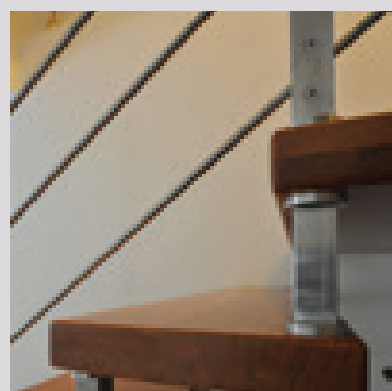
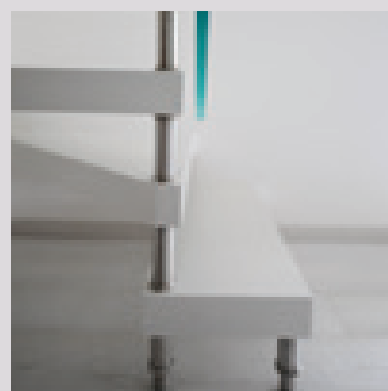
manhattan #6

Scala a sbalzo con gradini in rovere naturale.
Vetro strutturale centrale di sostegno .

*Cantilever staircase with oiled oak treads.
Treads supported by central storey height structural glass.
wall and brushed stainless steel stand off fittings.*

*Escalier suspendu avec marches en hêtre lamellé.
Verre structurel central comme soutien.*





AXOLUTE

Axolute Crystal #1

Axolute Steel #1

Axolute Steel #2

Axolute Crystal #2

Axolute Steel #3

Le scale della linea Axolute riprendono in parte il concetto della scala sospesa, senza averne la stessa complessità tecnica.

I gradini possono essere fissati direttamente alla parete e sono collegati da un elemento in acciaio nella parte esterna.

Gradino da 80/60/40 mm, ringhiere in vetro, acciaio inox, metallo.

The Axolute staircases' range takes from the cantilever staircase concept but it hasn't the same technical complexity.

The treads can be fixed directly into the wall and they are connected to each other with an external element in stainless steel.

Tread 80/60/40 mm of thickness, balustrades in glass, stainless steel and metal.

Les escaliers de la ligne Axolute reprennent le concept de l'escalier suspendu mais sans avoir la même complexité technique.

Les marches peuvent être fixés directement dans le mur et ils sont connectés les uns aux autres avec des éléments en acier inox dans la partie extérieure.

Marche 80/60/40 mm d'épaisseur, garde-corps en verre, acier inox et métal.



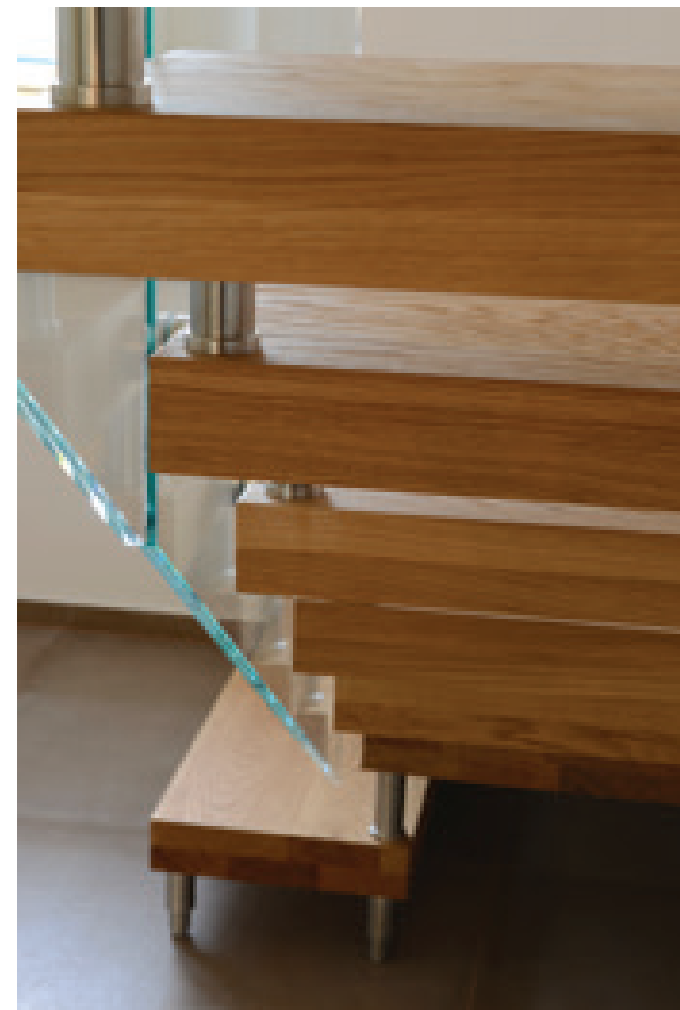
AXOLUTE

crystal #1

Scala con gradini in rovere miele.
Distanziale di sostegno in acciaio inox
fra i gradini.
Ringhiera a pannelli in vetro extra-
chiaro.

-
*Cantilever staircase with oiled natural
oak treads.
Structural low iron glass balustrade
with brushed stainless steel stand-off
fittings.*

-
*Escalier avec marches en chêne miel.
Entretoise de support en acier inox
entre les marches.
Garde-corps avec des panneaux en
verre extra-clair.*





AXOLUTE

steel #1

Scala con gradini in rovere wengé.

Distanziale di sostegno in acciaio inox fra i gradini.
Ringhiera mod. ROUND in acciaio inox satinato.
Rampa centrale sospesa.

-
Staircase with oiled wenge stained oak treads. Treads separated with stainless steel spacers.

mod. ROUND balustrade in brushed stainless steel option.

-
Escalier avec marches en chêne wengé.
Entretoise de support en acier inox entre les marches
Garde-corps mod. ROUND en acier inox brossé.
Rampe central suspendu.





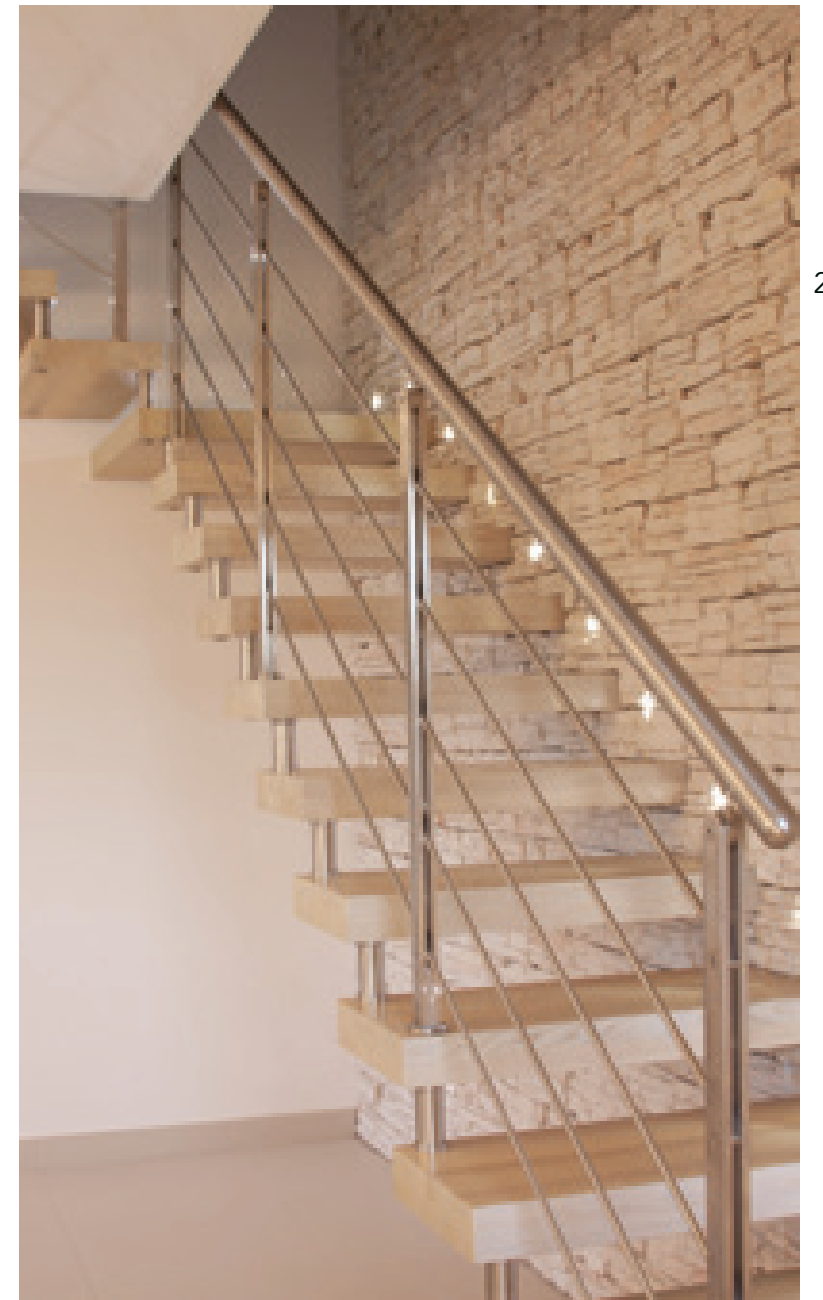
AXOLUTE

steel #2

Scala con gradini in rovere sbiancato.
Distanziale di sostegno in acciaio inox fra i gradini.
Ringhiera mod. BLADE in acciaio inox satinato.

-
*Staircase with limed oak treads with stainless steel spacers.
mod. BLADE balustrade in brushed stainless steel option.*

-
*Escalier avec marches en chêne blanchi.
Entretoise de support en acier inox entre les marches.
Garde-corps mod. BLADE en acier inox brossé.*



AXOLUTE

crystal #2

Scala con gradini in rovere Ice.
Distanziale di sostegno in acciaio inox
fra i gradini.
Ringhiera a pannelli in vetro
trasparente.

-
Cantilever staircase with white stained
oak treads and stainless steel spacers.
Structural glass balustrade with
brushed stainless steel stand off
fittings.

-
Escalier avec marches en chêne Ice.
Entretoise de support en acier inox
entre les marches.
Garde-corps avec des panneaux en
verre transparent.



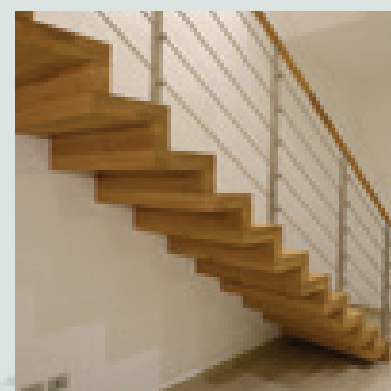
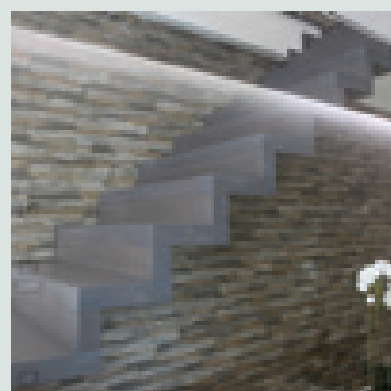
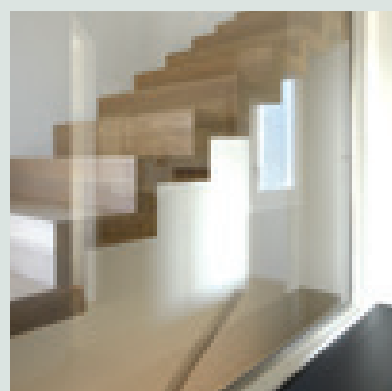
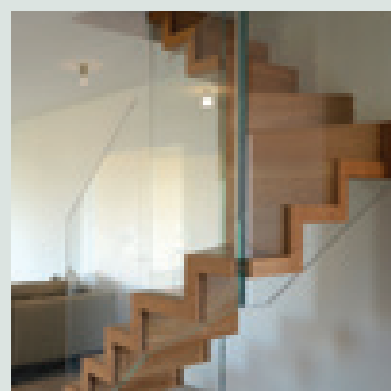


Scala con gradini in rovere sbiancato – gradini con forma speciale trapezoidale.
Distanziale di sostegno in acciaio inox fra i gradini.
Ringhiera mod. ROUND in acciaio inox satinato.

-
Cantilever staircase with limed oak trapezoidal section treads and stainless steel spacers.
mod. ROUND balustrade in brushed stainless steel option.

-
Escalier avec marches en chêne blanchi – les marches ont une forme spécial à trapèze.
Entretoise de support en acier inox entre les marches.
Garde-corps mod. ROUND en acier inox brossé.





ECLIPSE

Eclipse Crystal

Eclipse Steel #1

Eclipse Steel #2

Scala con alzata e pedata continua in legno.
Moderna ed elegante, viene realizzata con finitura
bisellata e ringhiera in vetro, acciaio inox, metallo.

*Staircase with a continue tread / riser in wood.
Modern and elegant, it is realized with bisellata
finishing with balustrade in glass, stainless steel, metal.*

*Escalier avec marche / contre marche continue en bois.
Modern et élégant, il est réalisé avec finition bisellata
avec garde-corps en verre, acier inox, métal.*



ECLIPSE

crystal

Scala con gradini e alzate a filo in rovere moka.
Ringhiera in vetro extra-chiaro con fascia in
legno di copertura.
Vetro strutturale centrale di sostegno.

*Zig zag staircase in mocha stained oak with
flush nosings.
Structural low iron glass balustrade with timber
clad string.
Centre of staircase supported by storey height
structural glass wall.*

*-
Escalier avec marches et contre marches à fil en
chêne moka.
Garde-corps en verre extra-clair avec limon en
bois pour de couverture
Verre structurel central de soutien.*





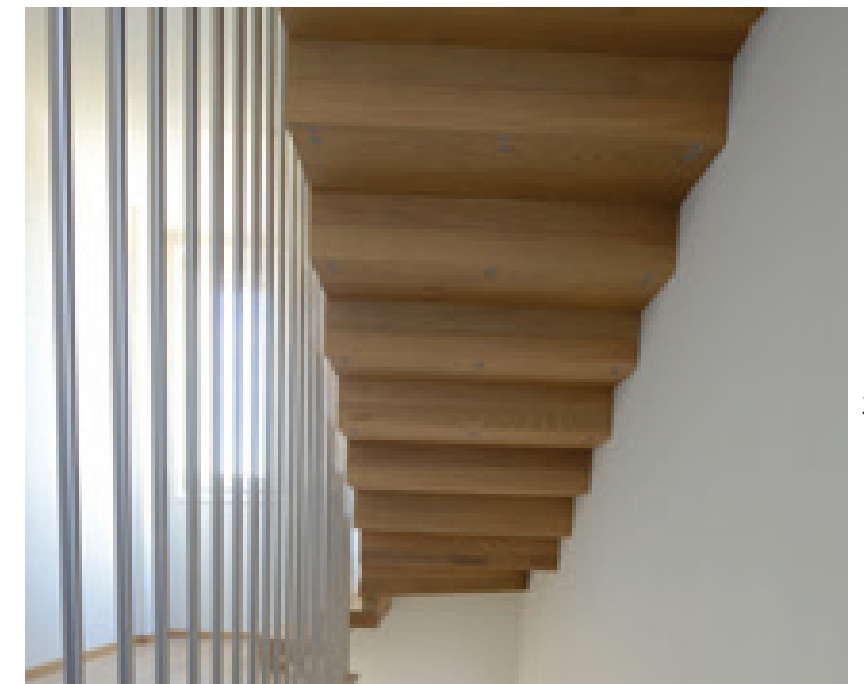
ECLIPSE

steel #1

Scala con gradini e alzate a filo in rovere naturale.
Chiusura in vetro extra-chiaro.
Ringhiera a elementi verticali in acciaio inox satinato.

*Zig zag staircase in oiled natural oak with flush nosings.
Structural low iron glass wall to part of balustrade and
brushed stainless steel spindles and handrail elsewhere.*

*Escalier avec marches et contre marches à fil en chêne
naturel. Clôture en verre extra-clair. Garde-corps avec des
éléments verticaux en acier inox brossé.*





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ECLIPSE

steel #2

Scala con gradini e alzate a filo in rovere naturale.

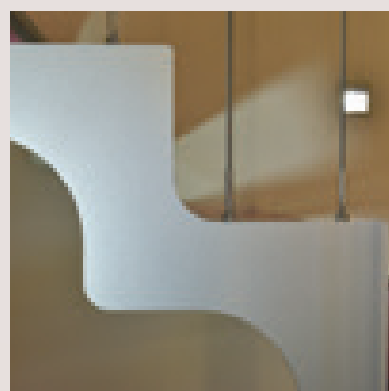
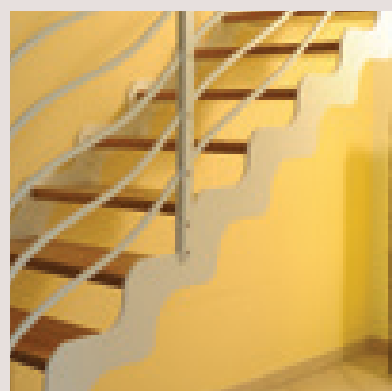
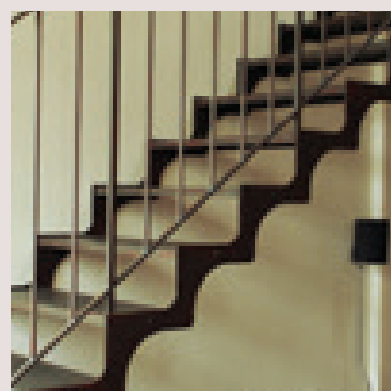
Ringhiera mod. ROUND in acciaio inox satinato e corrimano in rovere.

Zig zag staircase in oiled natural oak with flush nosings.

Balustrade comprising brushed stainless steel posts with horizontal bars and oiled natural oak round handrail.

Escalier avec marches et contre marches à fil en chêne naturel.

Garde-corps mod. ROUND en acier inox brossé et main courante en chêne.



PLANA

Plana Lumina #1

Plana Lumina #2

Plana Skin

Plana Pop #1

Plana Pop #2

Plana Stile

Plana Unika

Plana Onda #1

Plana Onda #2

Plana Onda #3

Plana Double

La scala in metallo.

PLANA è realizzata con fasce portanti (singola o doppia) laterali di sp. 10 mm.

The metal staircase.

PLANA is realized with lateral supporting structures (single or double) of 10 mm thickness.

L'escalier en métal.

PLANA est réalisé avec limons latéraux de support (à un seul limon ou à double limon) 10 mm d'épaisseur.



PLANA

lumina #1

42



Scala con doppia fascia in metallo sagomato.
Gradini in rovere moka.
Ringhiera in vetro extra-chiaro.

*Staircase with laser cut steel zig zag strings.
Mocha oak treads. Low iron structural glass
balustrade.*

-
*Escalier avec double limon en métal.
Marches en chêne moka.
Garde-corps en verre extra-clair.*

43





44



45

Scala con doppia fascia in metallo sagomato.
Gradini in legno laccato rosso e vetro crack
extra-chiaro. Ringhiera in vetro extra-chiaro.

*Staircase with laser cut steel zig zag strings.
Treads stained red with craquelure structural glass
landings. Low iron structural glass balustrade.*

*Escalier avec double limon en métal.
Marches en bois laqué rouge et verre crack extra
clair. Garde-corps en verre extra-clair.*

PLANA

lumina #2

skin

Scala con doppia fascia in metallo sagomato.
Gradini in faggio lamellare sbiancato.
Ringhiera mod. BLADE in acciaio inox satinato.

- Staircase with laser cut steel zig zag strings and limed beech veneer treads.
BLADE balustrade shown in brushed stainless steel option.

- Escalier avec double limon en métal.
Marches en hêtre lamellé blanchi.
Garde-corps mod. BLADE en acier inox brossé.

46



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PLANA

pop #1

Scala con doppia fascia in metallo sagomato.
Gradini in rovere sbiancato.
Ringhiera mod. RAIL in metallo verniciato.

-
Staircase with laser cut steel zig zag strings and
limed beech treads.
mod. RAIL balustrade shown in spray lacquered
steel option.

-
Escalier avec double limon en métal.
Marches en chêne blanchi.
Garde-corps mod. RAIL en métal verni.



PLANA

pop #2

Scala con doppia fascia in metallo sagomato.
Gradini in faggio noce scuro.
Ringhiera mod. RAIL in metallo verniciato.

-
Staircase with laser cut steel zig zag strings and
dark walnut stained beech treads.
mod. RAIL balustrade shown in sprayed steel
option.

-
Escalier avec double limon en métal.
Marches en hêtre noyer foncé.
Garde-corps mod. RAIL en métal verni.



PLANA

stile

Scala con doppia fascia in metallo sagomato,
colore effetto cor-ten.
Gradini in rovere naturale.
Ringhiera mod. CLASSICA in ferro battuto.

*Staircase with laser cut Cor-ten steel zig zag strings
and natural oak treads.
mod. CLASSICA balustrade shown in wrought iron
option.*

-
*Escalier avec double limon en métal, effet du
couleur cor-ten.
Marches en chêne naturel.
Garde-corps mod. CLASSICA en fer forgé.*



52



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PLANA

unika

Scala con singola fascia lato muro in metallo sagomato.
Gradini in rovere tortora.
Ringhiera mod. MINI ROUND in acciaio inox satinato.

-
Staircase with single laser cut steel zig zag strings and beech treads.
mod. ROUND balustrade shown in stainless steel.

-
Escalier avec un seul limon coté mur en métal.
Marches en chêne.
Garde-corps mod. MINI ROUND en acier inox brossé.

54



55



onda #1

Scala con doppia fascia in metallo sagomato.
Gradini in vetro stratificato con inserto in tessuto.
Ringhiera con cavetti inox verticali.

-
Staircase with laser cut steel zig zag strings and
laminated structural glass treads with textile
interlayer.

Balustrade with vertical stainless steel cables.

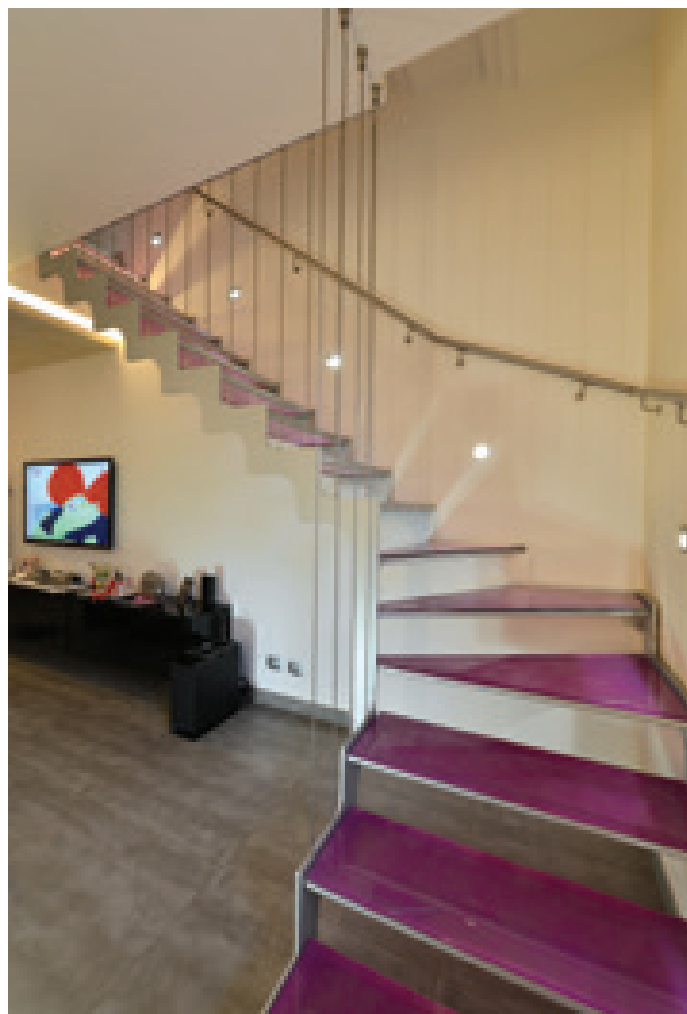
-
Escalier avec double limon en métal.

Marches en verre stratifié avec supplément en tissu.

Garde-corps avec câbles verticaux en acier inox.



56



57



PLANA

onda #2

Scala con doppia fascia in metallo sagomato a 'onda'.

Gradini in rovere miele.

Ringhiera mod. Onda in metallo verniciato e corrimano in rovere.

-
Staircase with laser cut steel wave form strings and light oak treads.
mod. ONDA balustrade in spray laquered steel with round section oak handrail.

-
Escalier avec double limon en métal, forme à « vague ».
Marches en chêne miel.
Garde-corps mod. ONDA en métal verni et main courant en chêne.





60



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PLANA

onda #3

Scala con doppia fascia in metallo sagomato.
Gradini in rovere miele.
Ringhiera mod. Onda in metallo verniciato e corrimano in rovere.

*Staircase with laser cut steel strings and light oak treads.
mod. ONDA balustrade in spray laquered steel with round section oak handrail.*

*Escalier avec double limon en métal
Marches en chêne miel.
Garde-corps mod. ONDA en métal verni et main courant en chêne.*

PLANA

double

Scala con doppia fascia centrale accoppiata in metallo sagomato.
Gradini in metallo finitura trasparente.
Ringhiera mod. RAIL in metallo.

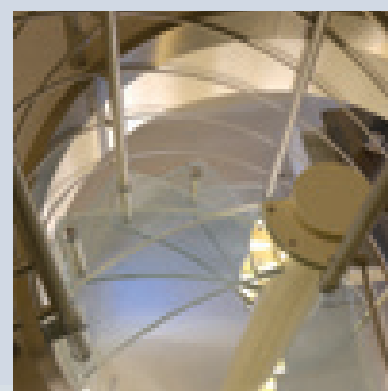
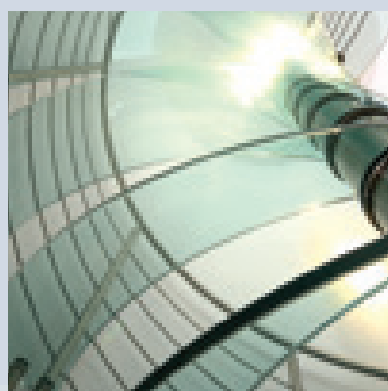
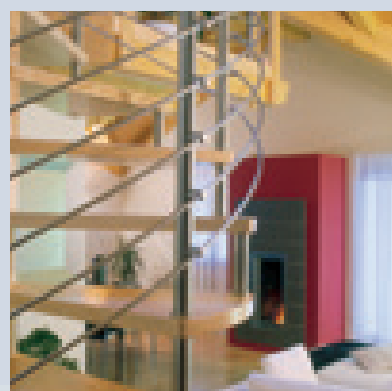
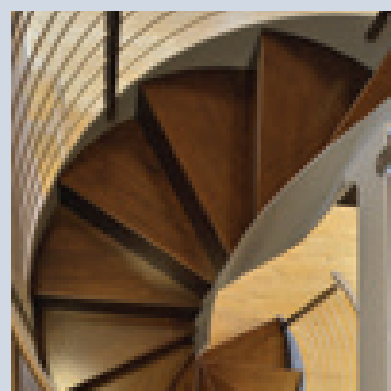
-
Staircase with double laser cut steel strings and metal treads.
mod. RAIL balustrade shown in spray lacquered steel option.

-
Escalier avec double limon central en métal.
Marches en métal avec finition transparent.
Garde-corps en métal mod. RAIL.

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SPIRAL

Spiral Elica #1

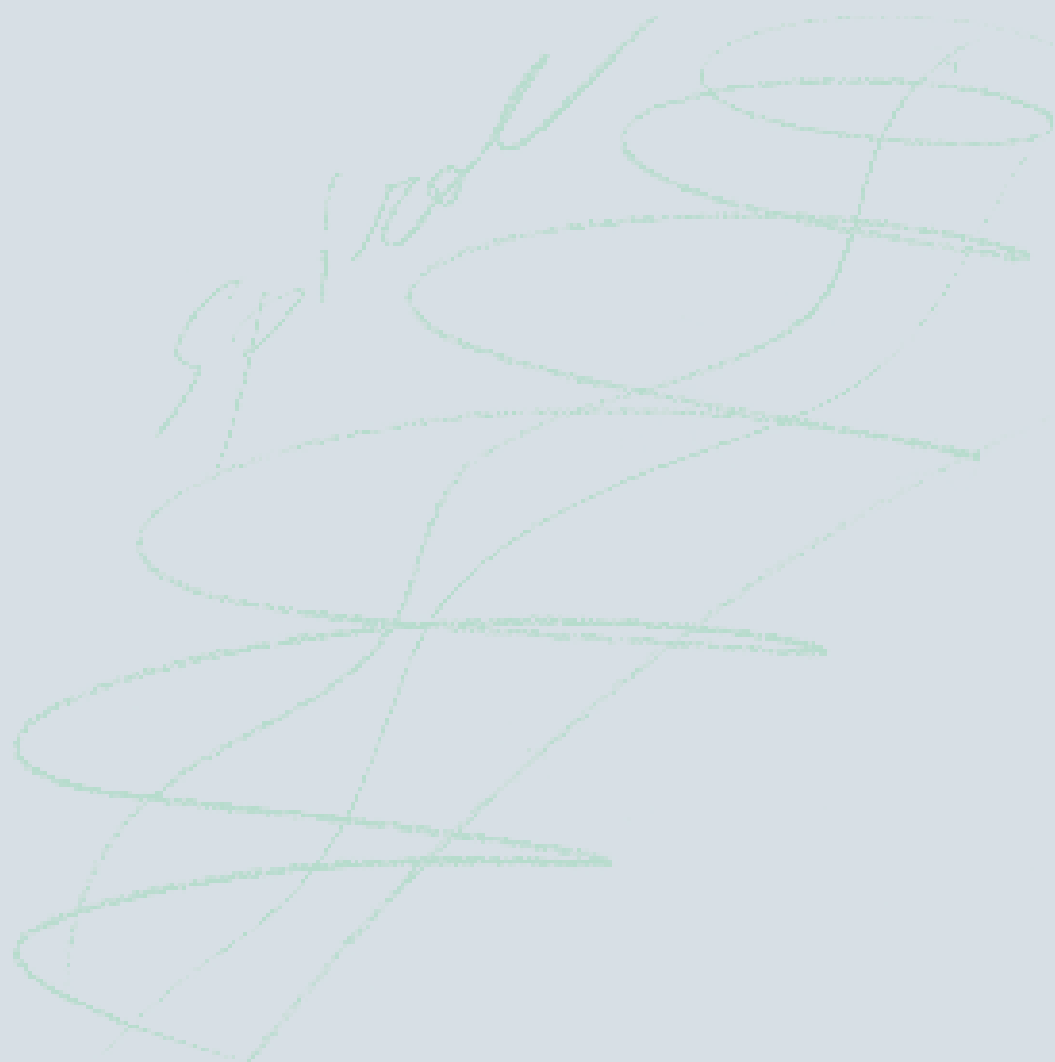
Spiral Tekna

Spiral Glass

Spiral Yuba

Spiral Elica #2

Spiral Shadow



Le scale a chiocciola, soluzione ideale per chi deve utilizzare uno spazio ristretto, possono diventare eleganti e di carattere. Sinuose e slanciate verso l'alto, vengono proposte con forma dei gradini a goccia.

The spiral staircases, ideal solution for those who must use a small space. Sinuous and slender upwards, they are proposed with drop-shaped steps.

Les escaliers en colimaçon sont la solution idéale pour ceux qui ont besoin d'utiliser un petit espace. Sinueuses et élancées vers le haut, proposés avec les marches en forme de gouttes.



SPIRAL

elica #1

Scala a chiocciola elicoidale con fasce in metallo verniciato.
 Gradini in rovere sabbia.
 Corrimano elicoidale in acciaio inox satinato.

-
Spiral helicoidal staircase with metal varnish stringers.

Treads in sand oak.

Helicoidal handrail in glazed stainless steel.

-
Escalier en colimaçon hélicoïdal avec limons en métal verni.

Marches en chêne sable.

Main courante hélicoïdal en acier inox brossé.



SPIRAL

tekna

Scala a chiocciola con gradini in rovere grey.
Palo centrale in acciaio inox satinato.
Ringhiera mod. MINI ROUND in acciaio inox satinato.

*Spiral staircase with grey oak treads.
Central pole in glazed stainless steel.
Balustrade mod. MINI ROUND in glazed stainless steel.*

*Escalier en colimaçon avec marches en chêne gris.
Poteau central en acier inox brossé.
Garde-corps mod. MINI ROUND en acier inox brossé.*





SPIRAL

glass

Scala a chiocciola con gradini in vetro trasparente.

Palo centrale in acciaio inox satinato.

Ringhiera mod. ROUND in acciaio inox satinato.

Doppio pianerottolo speciale di invito alla partenza.

-

Spiral staircase with treads in transparent glass.

Central pole in glazed stainless steel.

Balustrade mod. ROUND in glazed stainless steel.

Double special landing at the departure.

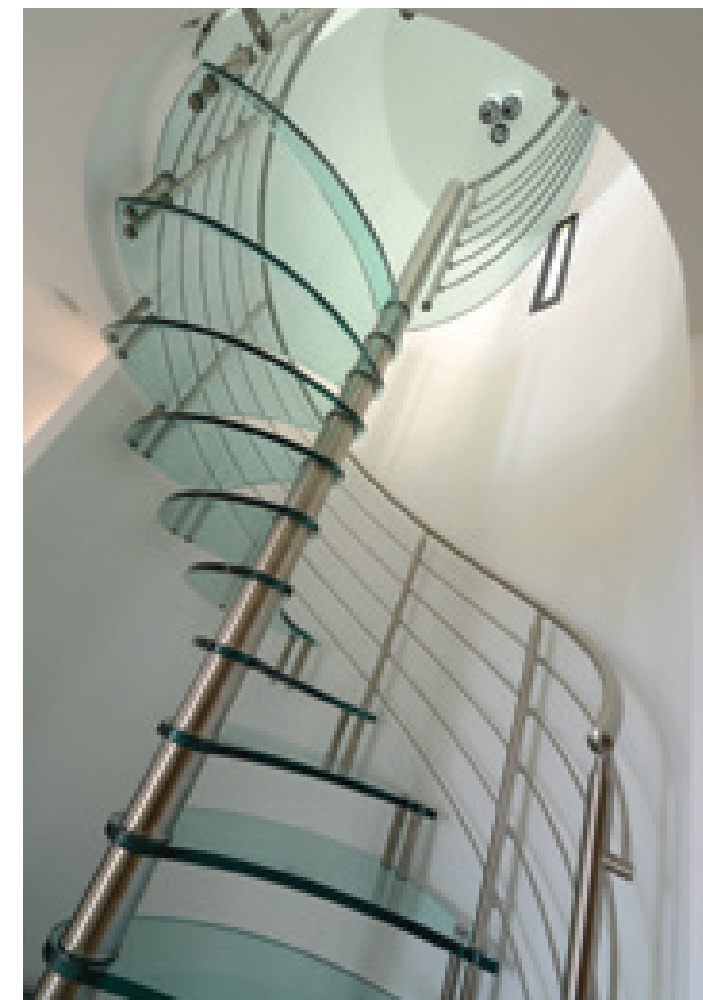
-

Escalier en colimaçon avec marches en verre transparent.

Poteau central en acier inox brossé.

Garde-corps mod. ROUND en acier inox brossé.

Double palier spécial au départ.



SPIRAL

yuba

Scala a chiocciola con gradini in faggio lamellare sbiancato.
Palo centrale in legno.
Ringhiera mod. RAIL in metallo verniciato.

*Spiral staircase with lamellar beech within treads.
Wood central pole.
Balustrade mod. RAIL in varnish metal.
-
Escalier en colimaçon avec marches en hêtre lamellé collé blanchi.
Poteau central en bois.
Garde-corps mod. RAIL en métal verni.*



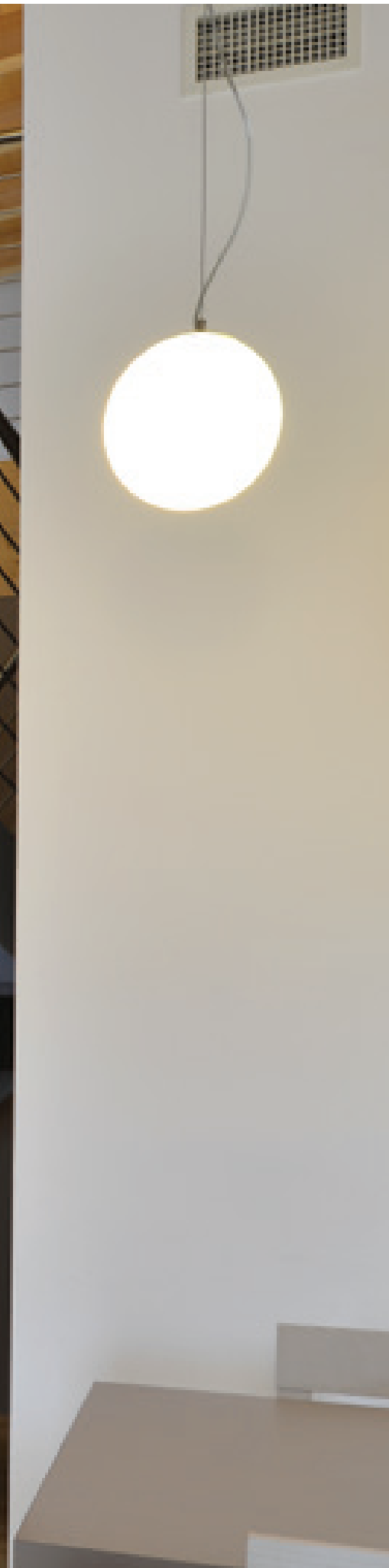
SPIRAL

elica #2

Scala a chiocciola elicoidale con fasce in metallo verniciato. Gradini in faggio lamellare noce scuro. Corrimano elicoidale in acciaio inox satinato.

Spiral helicoidal staircase with metal varnish stringers. Treads in lamellar beech.
Helicoidal handrail in glazed stainless steel.

Escalier en colimaçon hélicoïdal avec limons en métal verni. Marches en hêtre lamellé collé foncé. Main courante hélicoïdal en acier inox brossé.



SPIRAL

shadow

Scala a chiocciola con gradini in vetro trasparente.
Palo centrale in metallo sagomato al laser e luci led.
Ringhiera mod. MINI ROUND in acciaio inox satinato.

-
Spiral staircase with transparent glass treads.

Central pole in glazed metal laser shaped and led lights.

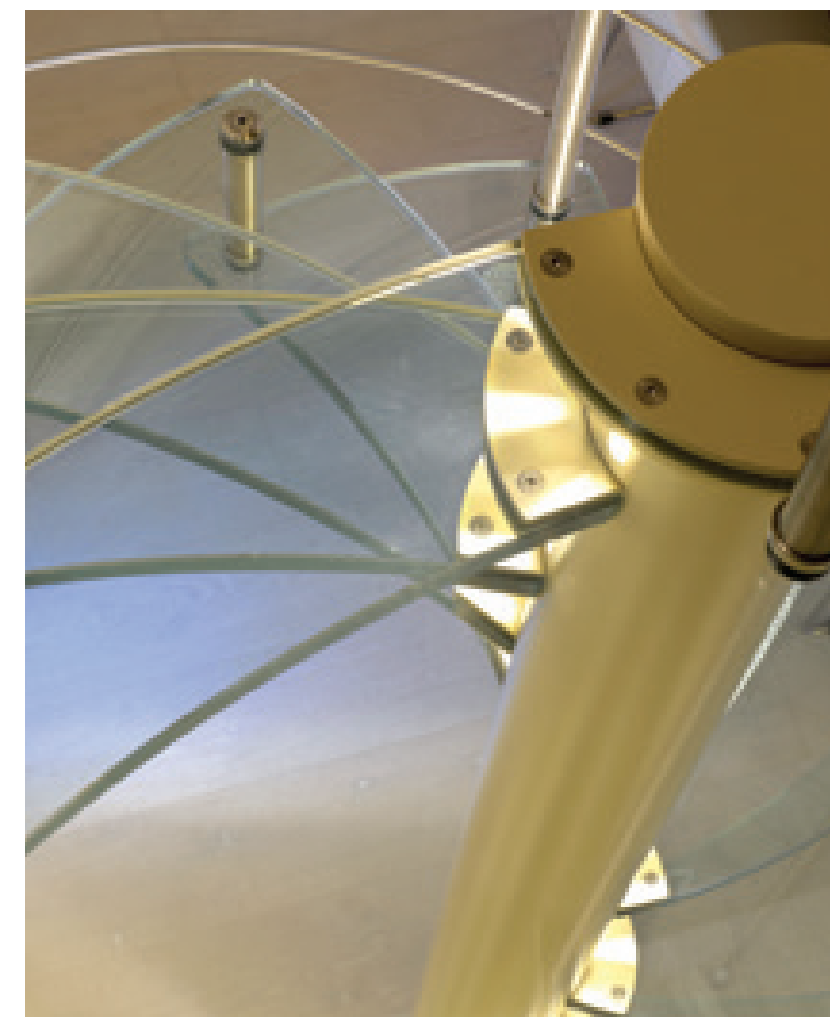
Balustrade mod. MINI ROUND in glazed stainless steel.

-
Escalier en colimaçon avec marches en verre transparent.

Poteau central en métal verni foncé au laser et lumières au led.

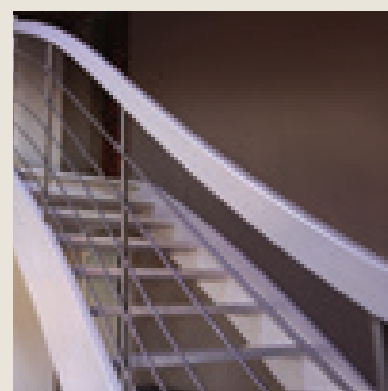
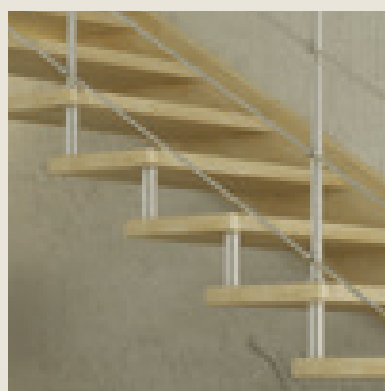
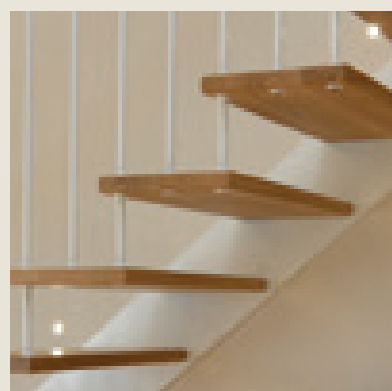
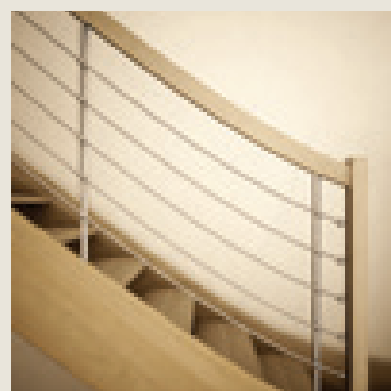
Garde-corps mod. MINI ROUND en acier inox brossé.

76



77





ALIANTE

Aliante Slide

Aliante Easy

Aliante Nueva

Aliante Kensington

Aliante Master

La bellezza delle scale in legno, dalla grande tradizione costruttiva ma con un occhio rivolto al moderno design.

La linea Aliante, leggera e sinuosa, è realizzata con fascia portante lato muro e gradini sospesi.

The beauty of wooden staircases, with a great construction tradition but with an eye on modern design.

The Aliante range, light and sinuous, is made with a lateral stringer on the wall side and suspended steps.

La beauté des escaliers en bois, avec une grande tradition de construction mais avec beaucoup d'attention sur le design moderne.

La ligne Aliante, légère et sinueuse, est réalisée avec limon en bois du côté du mur et des marches suspendues.



80



81

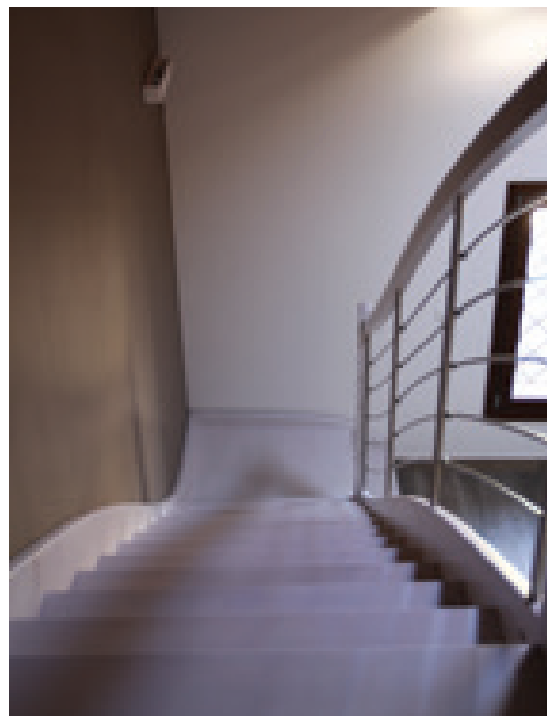
ALIANTE

slide

Scala in legno faggio color sbiancato.
Doppia fascia portante in legno.
Ringhiera mod. LOGIKA in acciaio inox e legno.

-
Staircase with spray finished treads and double wall string.
Handrail.
mod. LOGIKA balustrade in timber and stainless steel.

-
Escalier en hêtre lamellé collé blanchi.
Double limon de soutien.
Garde-corps mod. LOGIKA en acier inox brossé.





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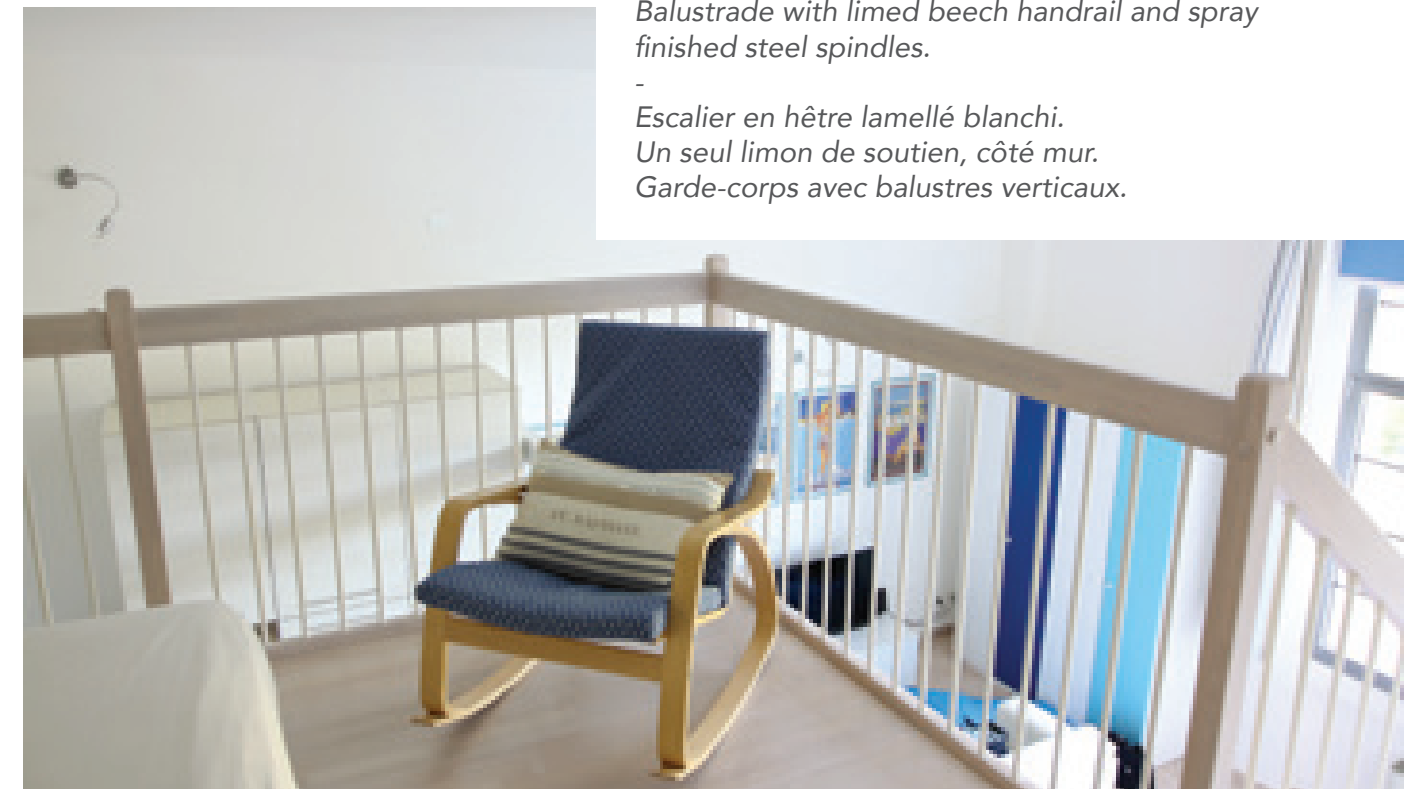
ALIANTE

easy

Scala in legno di faggio lamellare sbiancato.
Singola fascia portante lato muro.
Ringhiera a colonnine verticali.

-
Staircase with limed laminated beech treads and single
wall string, opposite end of treads hung from handrail.
Balustrade with limed beech handrail and spray
finished steel spindles.

-
Escalier en hêtre lamellé blanchi.
Un seul limon de soutien, côté mur.
Garde-corps avec balustres verticaux.



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ALIANTE

nueva

84



Scala in legno faggio sabbia.
Singola fascia portante lato muro.
Ringhiera mod. LOGIKA in acciaio inox e legno.

*Staircase with oiled beech treads and spray
finished single wall string, opposite end of treads
hung from handrail.
mod. LOGIKA balustrade in timber and stainless
steel.*

*Escalier en hêtre sable.
Un seul limon de soutien, côté mur.
Garde-corps mod. LOGIKA en acier inox brossé.*

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ALIANTE

kensington

Scala in legno laccato bianco e gradini in rovere miele.
Singola fascia portante lato muro.
Ringhiera a colonnine verticali.

-
Staircase with oiled natural oak treads and spray finished
single wall string, opposite end of treads hung from handrail.
Balustrade with white sprayed beech handrail and spray
finished steel spindles.

-
Escalier en bois blanc laqué et marches en chêne miel.
Un seul limon de soutien, côté mur.
Garde-corps avec balustres verticaux.

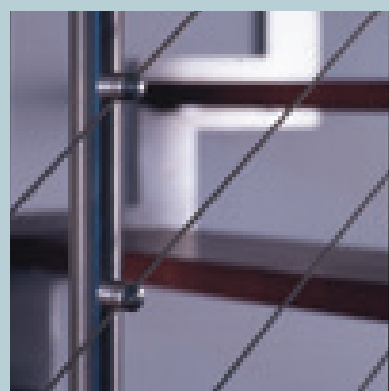
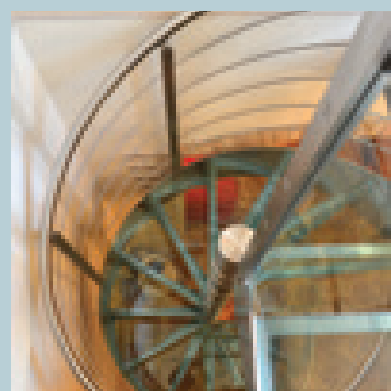
master

Scala in legno rovere moka.
Singola fascia portante lato muro.
Ringhiera mod. MINI ROUND in acciaio inox satinato.

*Staircase with oiled mocha stained oak treads and spray finished single wall string, opposite end of treads hung from handrail.
mod. MINI ROUND balustrade in brushed stainless steel option.*

*Escalier en chêne moka.
Un seul limon de soutien, coté mur.
Garde-corps mod. MINI ROUND en acier inox brossé.*





INOX

Plana Titania #1

Plana Titania #2

Plana Titania #3

Plana Diamond

Spiral Elica

Con finitura satinata o lucida, per interni o per esterni (AISI 316), l'acciaio inox rappresenta una scelta di alto livello nella realizzazione di una scala. Grazie alla specializzazione di Tecnoscale, la lavorazione e la finitura dell'acciaio inox avvengono all'interno del nostro laboratorio.

With glazed or mirror finishing, for internal or external spaces (AISI 316), the stainless steel represent an high level choice in a staircase realization.

Thanks to Tecnoscale specialization, the work and the finishing of the stainless steel take place in our factory.

Avec finition brossé ou miroir, pour l'intérieur ou l'extérieur (AISI 316), l'acier inox représente un choix de haut niveau dans la réalisation d'un escalier. Grâce à la spécialisation de Tecnoscale, le travail et la finition de l'acier inox se font dans notre atelier.

INOX

plana titania #1

Scala elicoidale con doppia fascia portante in acciaio inox satinato.
Gradini in vetro crack extra-chiaro.
Ringhiera mod. ROUND in acciaio inox satinato.

-
*Helical staircase with brushed stainless steel strings with craquelure effect low iron structural glass treads.
mod. ROUND balustrade in brushed stainless steel option.*

-
*Escalier hélicoïdal avec double limon de soutien en acier inox brossé.
Marches en verre crack extra-clair.
Balustrade mod. ROUND en acier inox brossé.*



INOX

plana titania #2

Scala con doppia fascia portante in acciaio inox satinato.
 Gradini in vetro trasparente.
 Ringhiera mod. ROUND in acciaio inox satinato.

-
*Staircase with brushed stainless steel strings with framed structural glass treads.
 mod. ROUND balustrade in brushed stainless steel option.*

-
*Escalier avec double limon des soutien en acier inox brossé.
 Marches en verre transparent.
 Garde-corps mod. ROUND en acier inox brossé.*





INOX

plana titania #3

Scala con doppia fascia portante in acciaio inox satinato.

Gradini in rovere wengé.

Ringhiera mod. ROUND in acciaio inox satinato e funi in inox, corrimano in rovere.

-

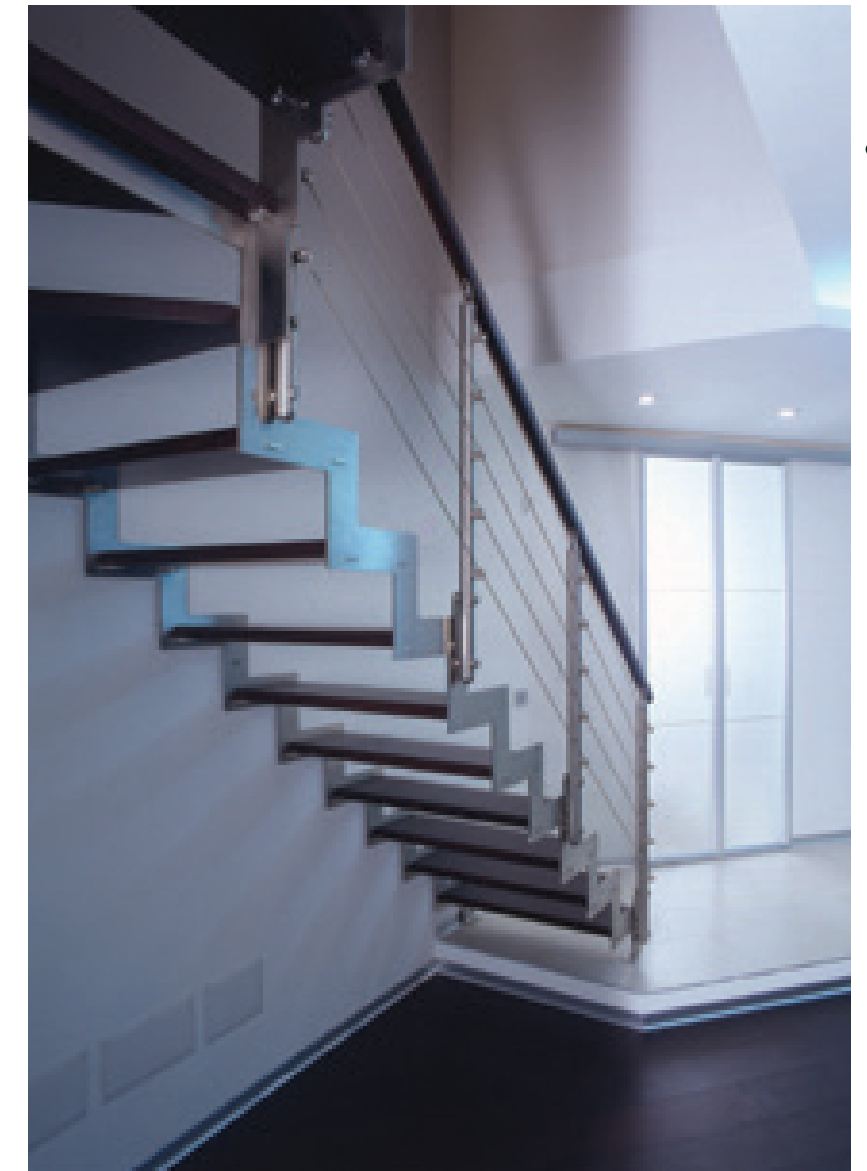
Staircase with brushed stainless steel laser cut strings and dark oak stained treads.

mod. ROUND balustrade in brushed stainless steel option with round oak handrail.

-

*Escalier avec double limon de soutien en acier inox brossé
Marches en chêne wengé.*

*Garde-corps mod. ROUND en acier inox brossé et câbles en
acier inox, main courante en chêne.*





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INOX

plana diamond

Scala con doppia fascia portante in acciaio inox satinato.
Gradini in rovere wengé.

-
Staircase with laser cut brushed stainless steel strings and
solid wenge stained oak treads.

-
Escalier avec double limon de soutien en acier inox brossé.
Marches en chêne wengé.



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INOX

spiral elica

Scala a chiocciola elicoidale con fascia esterna in acciaio inox satinato.

Palo centrale in acciaio inox.

Gradini in vetro trasparente.

Ringhiera mod. BLADE in acciaio inox satinato.

-

Spiral staircase with brushed stainless steel string and central post with structural glass treads.

mod. BLADE mod. balustrade in brushed stainless steel option.

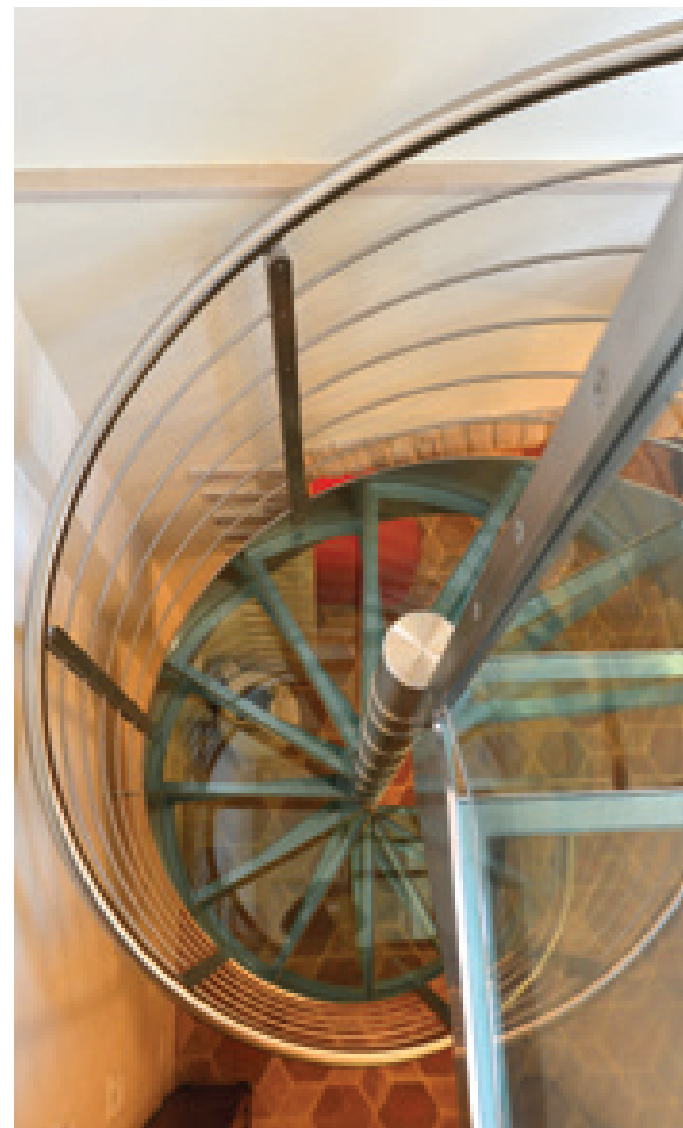
-

Escalier hélicoïdal en colimaçon avec limon extérieur en acier inox brossé.

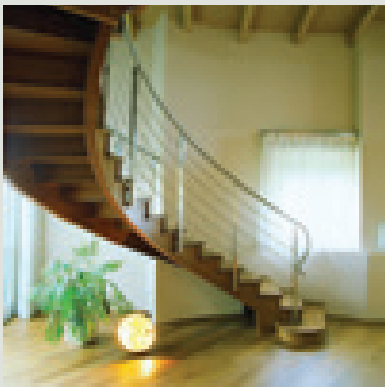
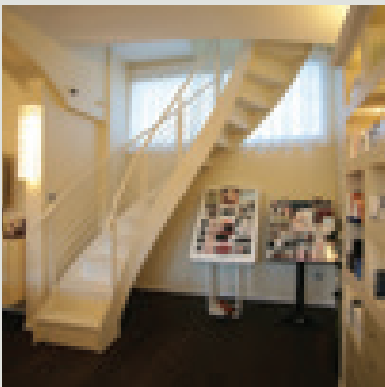
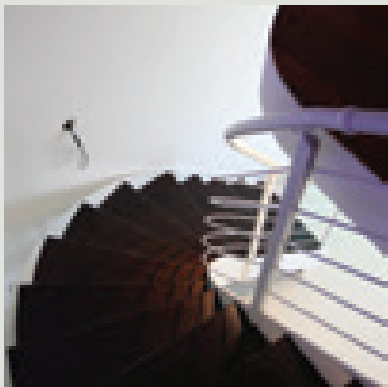
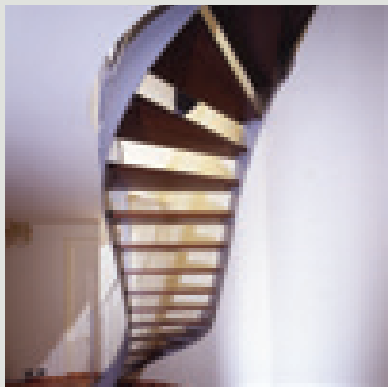
Poteau central en acier inox.

Marches en verre transparent.

Garde-corps mod. BLADE en acier inox brossé.



ELICOIDALI



Elicoidali #1

Elicoidali #2

Elicoidali #3

Elicoidali #4

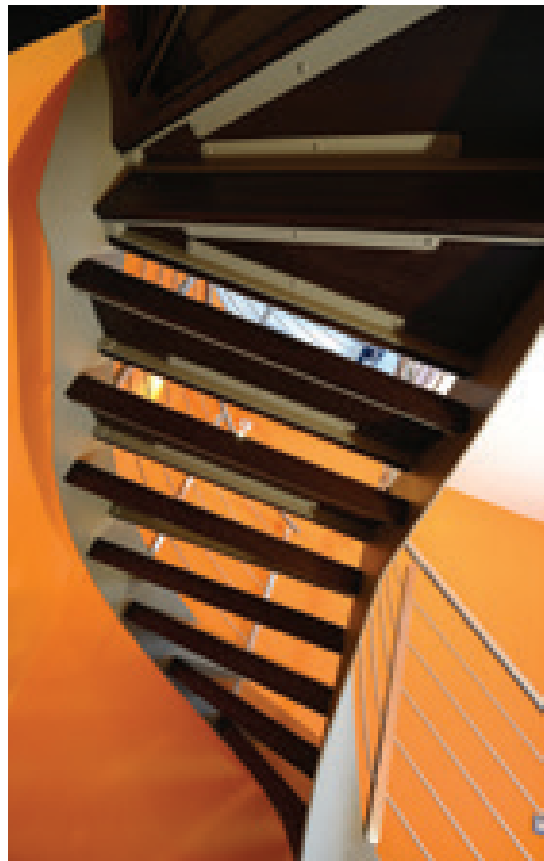
Elicoidali #5

Elicoidali #6

Di gran classe e di grande impatto visivo, la scala elicoidale è forse la regina delle scale. La curvatura può essere realizzata a misura, con curve anche irregolari, e con i più diversi materiali e tipi di ringhiera.

High class staircase, the helical staircase is perhaps the queen of the stairs. The curvature can be made on measure, with even irregular curves, and with the most different materials and types of railing.

D'une grande classe et d'un grand impact visuel, l'escalier hélicoïdal est la reine des escaliers. La courbure peut être réalisée sur mesure, même avec des courbes irrégulières et avec les matériaux et types de garde-corps les plus différents.

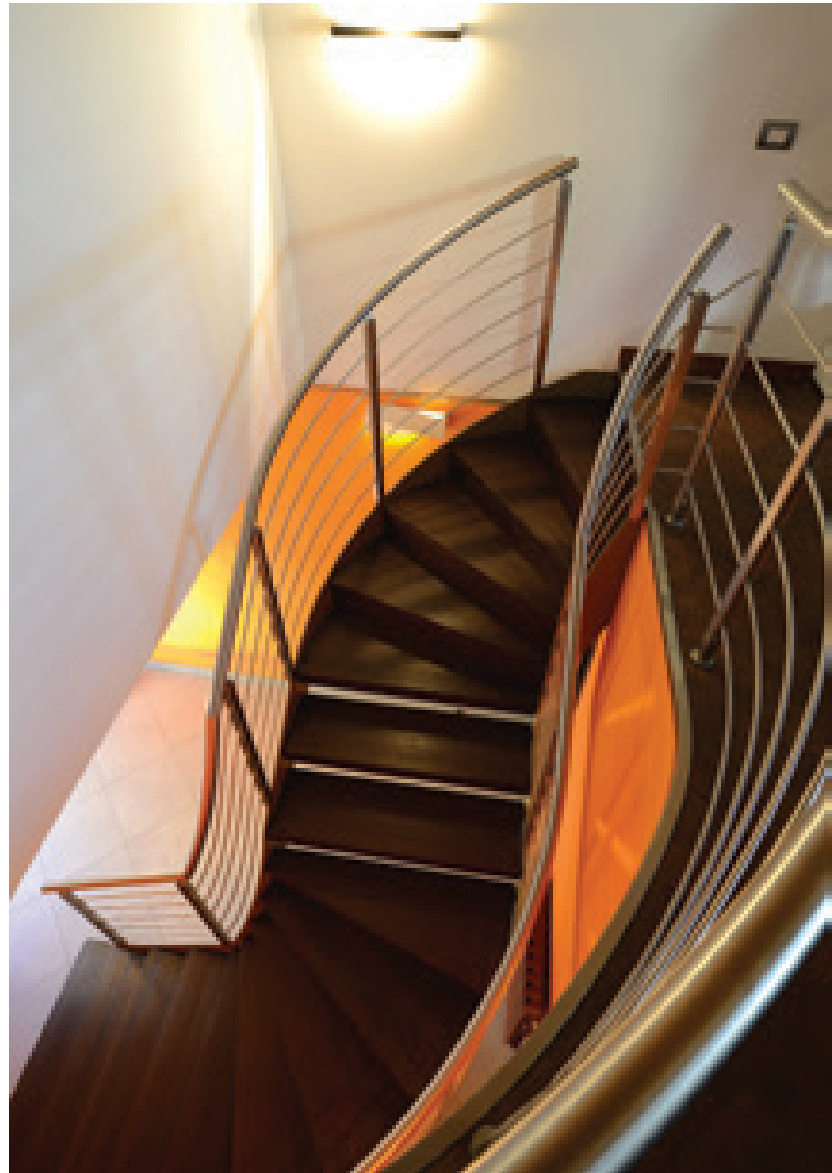


elicoidale #1

Scala elicoidale con doppia fascia in metallo verniciato.
Gradini in faggio lamellare wengé.
Ringhiera mod. RAIL in metallo e acciaio inox satinato.

- Composite straight and helical staircase with spray finished steel string with wenge stained laminated beech treads.
mod. RAIL balustrade in brushed stainless steel option.

- Escalier hélicoïdal avec double limon en métal verni.
Marches en hêtre lamellé wengé.
Garde-corps mod. RAIL en métal et acier inox brossé.



elicoidale #2

Scala elicoidale con doppia fascia in metallo verniciato.
Gradini in rovere miele.
Ringhiera mod. BLADE in acciaio inox satinato.

-
Straight staircase with curved winders with spray finished steel strings and natural oak treads.
mod. BLADE balustrade with brushed stainless steel option.

-
Escalier hélicoïdal avec double limon en métal verni.
Marches en chêne miel.
Garde-corps mod. BLADE en acier inox brossé.

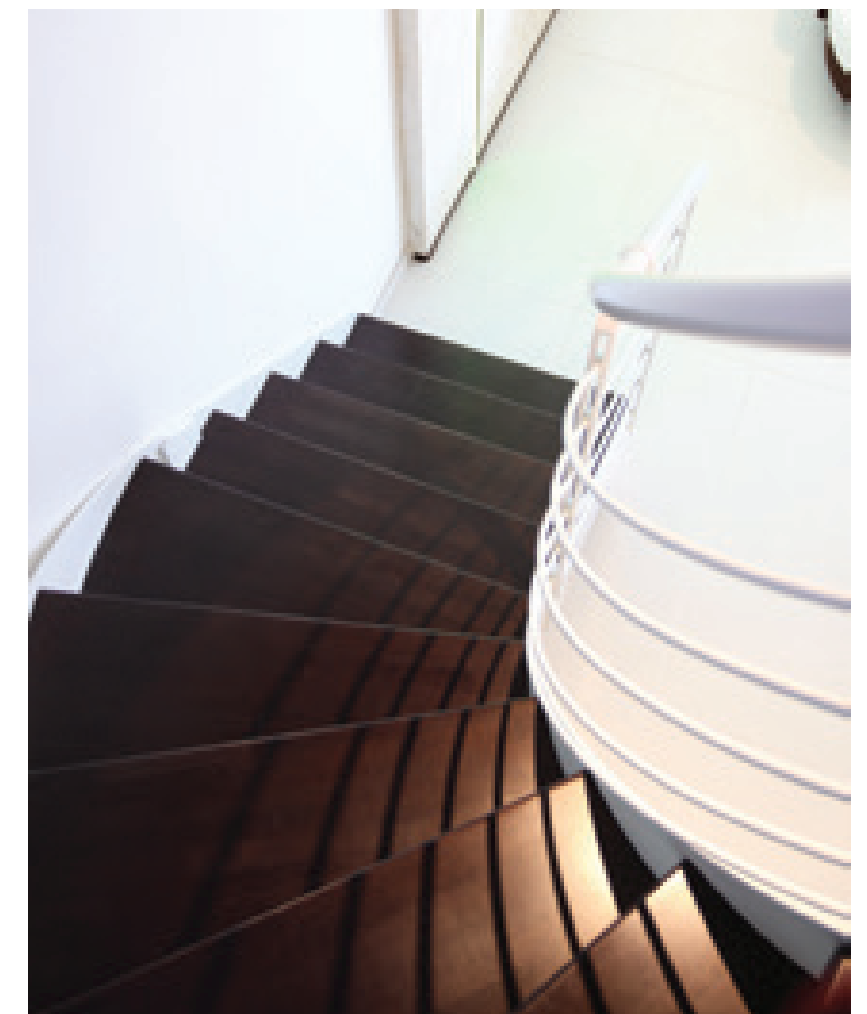
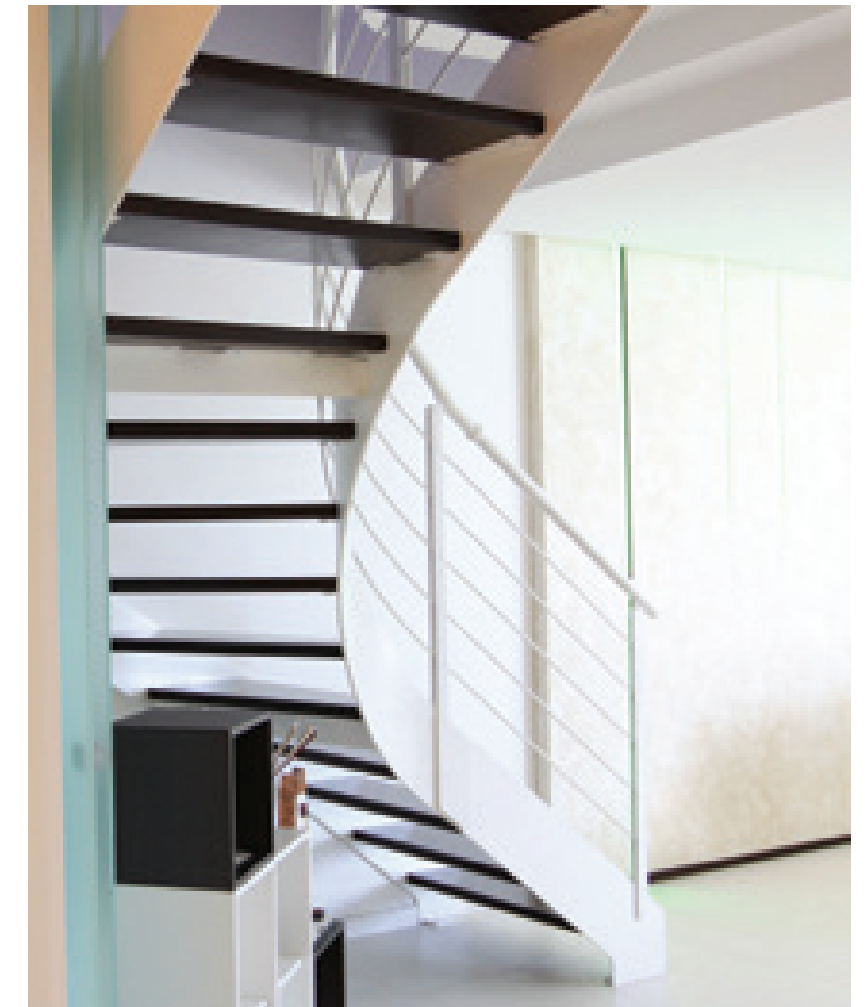


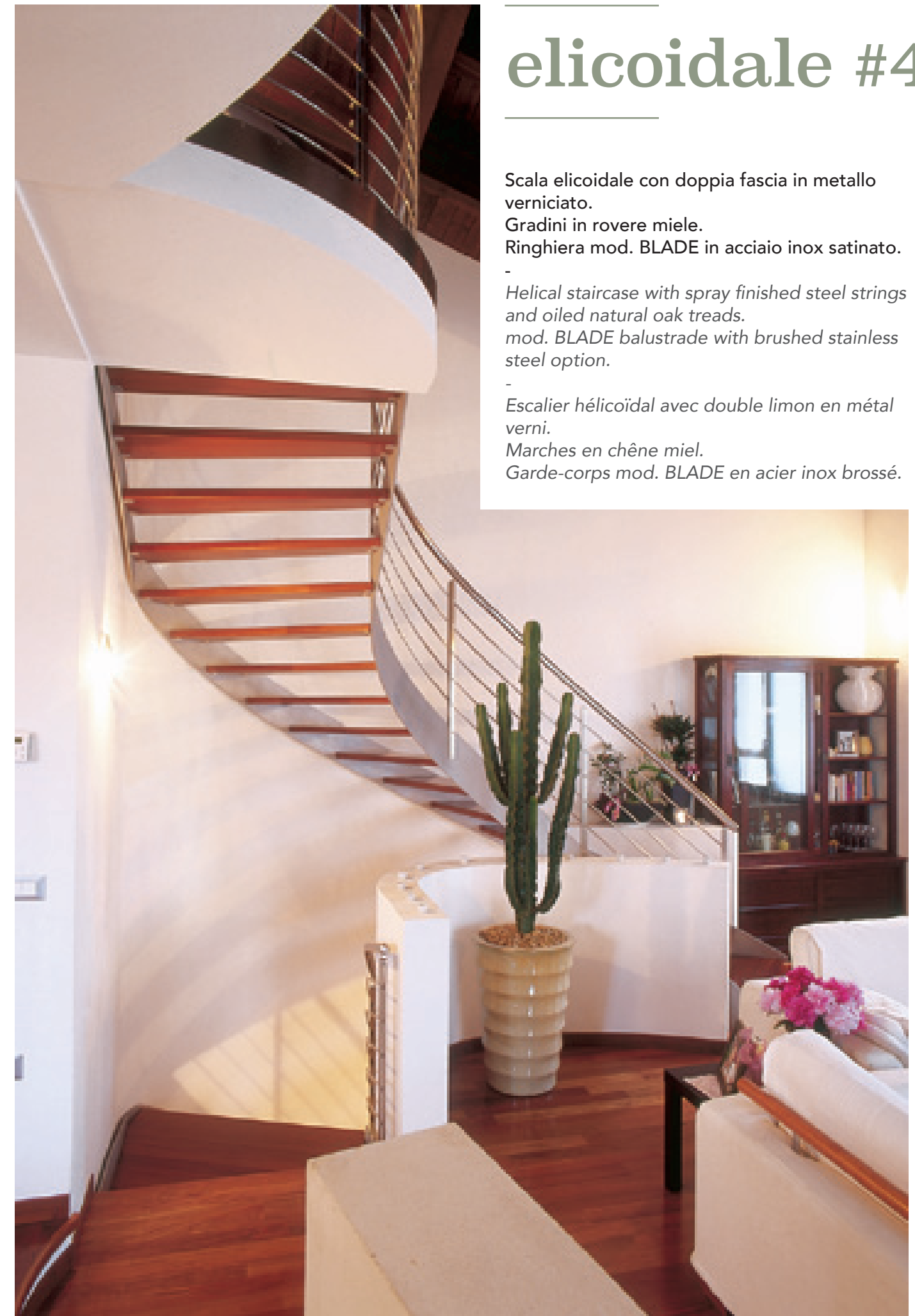
elicoidale #3

Scala elicoidale con doppia fascia in metallo verniciato.
Gradini in rovere black.
Ringhiera mod. RAIL in metallo verniciato.

-
Straight staircase with winders with spray finished steel.
strings and black stained oak treads.
mod. RAIL balustrade with sprayed steel option.

-
Escalier hélicoïdal avec double limon en métal verni.
Marches en chêne noir.
Garde-corps mod. RAIL en métal verni.





elicoidale #4

Scala elicoidale con doppia fascia in metallo verniciato.
 Gradini in rovere miele.
 Ringhiera mod. BLADE in acciaio inox satinato.

-
*Helical staircase with spray finished steel strings and oiled natural oak treads.
 mod. BLADE balustrade with brushed stainless steel option.*

-
*Escalier hélicoïdal avec double limon en métal verni.
 Marches en chêne miel.
 Garde-corps mod. BLADE en acier inox brossé.*



elicoidale #5

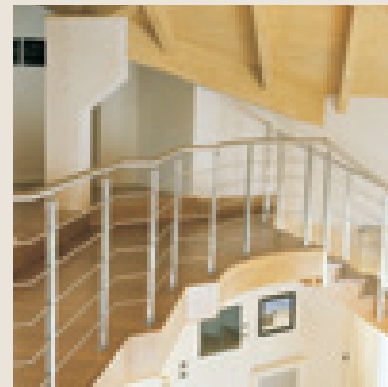
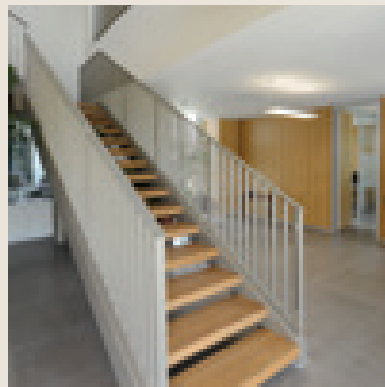
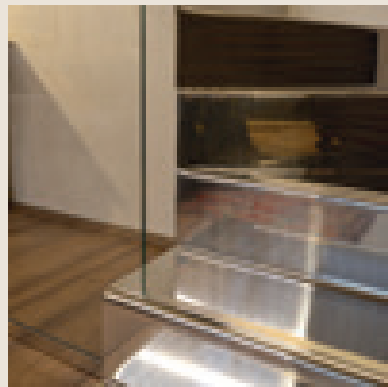
Scala elicoidale con doppia fascia in rovere massello miele.
 Gradini in rovere miele.
 Ringhiera mod. BLADE in acciaio inox satinato.
 Soppalco a sbalzo in rovere con struttura metallica di supporto.

-
*Helical staircase with oiled natural oak strings, treads and risers.
 mod. BLADE balustrade with brushed stainless steel option.*

-
*Escalier hélicoïdal avec double limon en chêne massif miel
 Marches en chêne miel.
 Garde-corps mod. BLADE en acier inox brossé.
 Mezzanine suspendu en chêne avec structure métallique de soutien.*



PROGETTI



Progetti #1

Progetti #2

Progetti #3

Progetti #4

Progetti #5

Le nostre realizzazioni: tutte diverse per materiali, tecniche costruttive, design. Ma tutte unite dalla stessa idea: attenzione ai particolari e personalizzazione.

Our realizations: all different for materials, construction techniques, design. But all united by the same idea: attention to details and personalization.

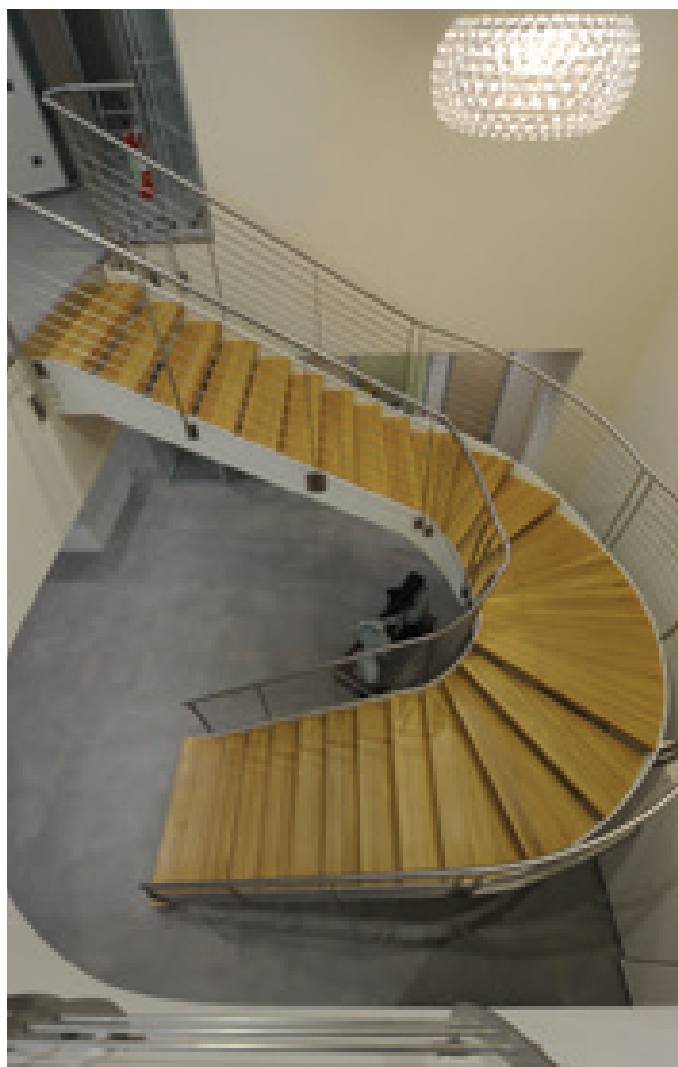
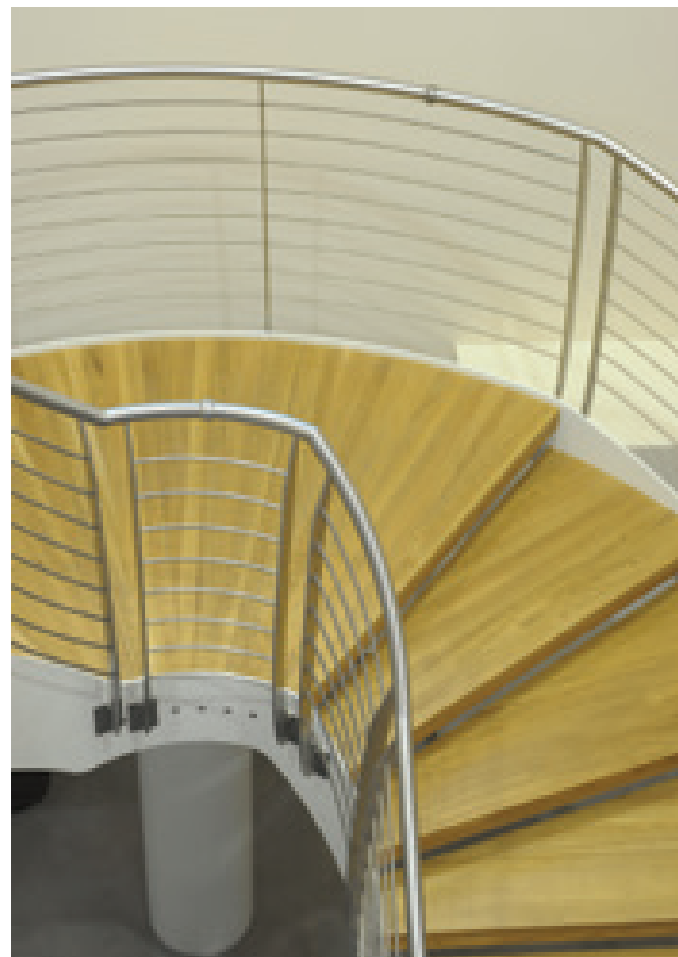
Nos réalisations: toutes différentes pour les matériaux, les techniques de construction, le design. Mais tous unis par la même idée: grande attention aux détails et personnalisation.

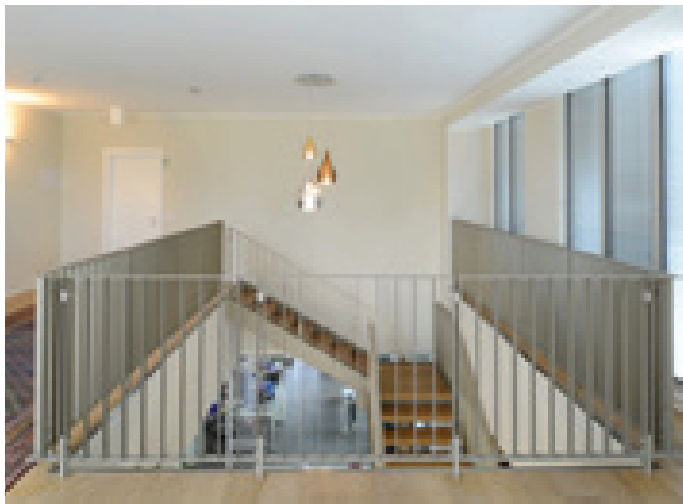
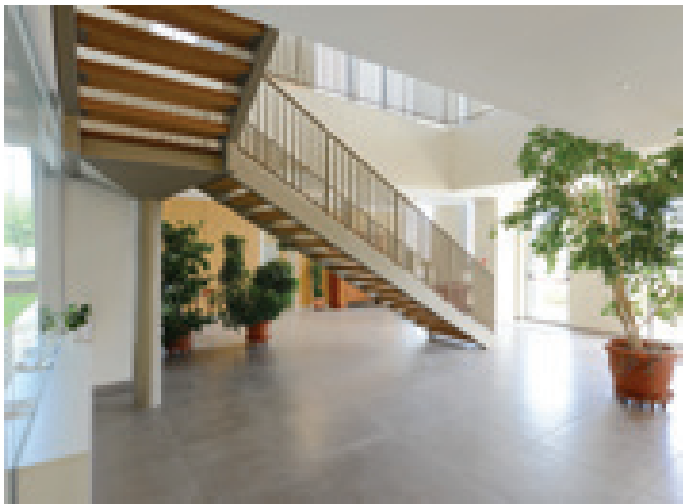
progetti #1

Scala elicoidale con doppia fascia in metallo verniciato.
Gradini in rovere miele.
Ringhiera in acciaio inox satinato.

-
Straight staircase with helical winders, spray finished strings and oiled natural oak treads.
Balustrade with brushed stainless steel rails, posts and circular handrail.

-
Escalier hélicoïdal avec double limon en métal verni.
Marches en chêne miel.
Garde-corps en acier inox brossé.





progetti #2

Scala con doppia fascia in
scatolato metallico.
Gradini in rovere miele.
Ringhiera in metallo
verniciato a elementi
verticali.

-
*Staircase with spray.
finished box section strings
and oiled natural oak
treads.
Spray finished balustrade
with flat spindles and
handrail.*

-
*Escalier avec double limon
métallique.
Marches en chêne miel.
Garde-corps en métal verni
avec éléments verticaux.*





progetti #3

Scala con monotrave centrale in metallo.
Ultima rampa con gradini a sbalzo.
Gradini in noce mutenya massello.
Ringhiera in acciaio inox satinato con corrimano inox in pezzo unico.

Dog leg staircase with spray finished box section central carriage to lower flight and cantilevered treads with stainless steel spacers to upper flight. Solid walnut treads. Brushed stainless steel balustrade with tubular handrail.

Escalier avec structure modulaire central en métal. Dernière rampe avec marches suspendus. Marches en noyer mutenya massif. Garde-corps en acier inox brossé avec un pièce unique de main courante en acier inox.



progetti #4

Scala in acciaio inox lucido mirror.
Lamiera piegata alzata/pedata.
Chiusura con pannello in vetro stratificato
extra-chiaro.

-
*Staircase in mirror polished folded stainless
steel.
Storey height structural low iron laminated
glass balustrade.*

-
*Escalier en acier inox poli au miroir.
Tôle pliée (marche et contre marche).
Clôture avec un panneau en verre stratifié
extra-clair.*

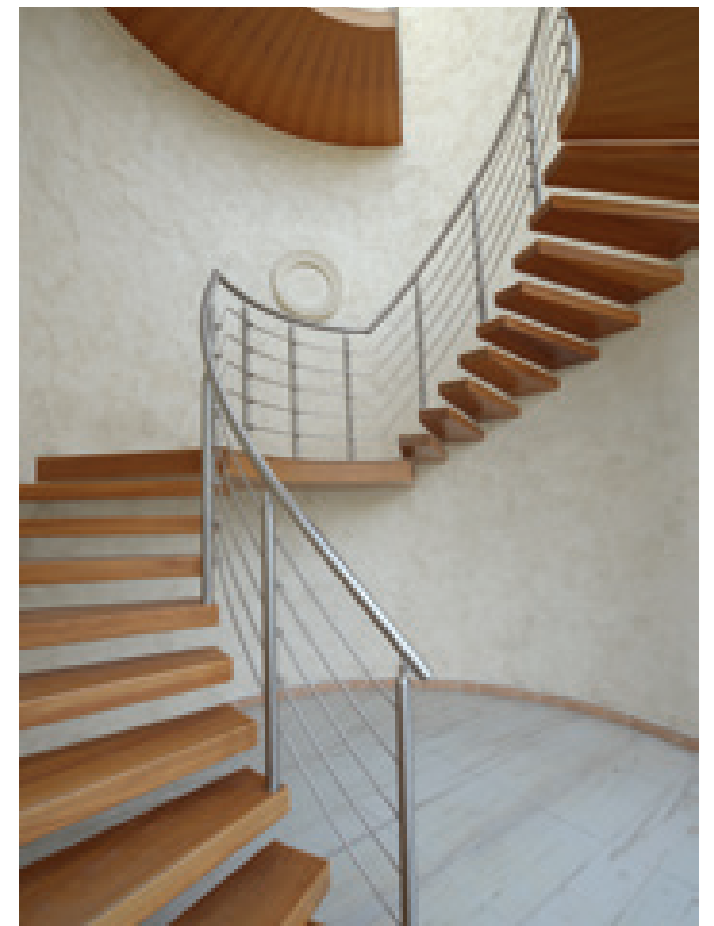


progetti #5

Scala a sbalzo con gradini in doussié massello
Pianerottoli a sbalzo. Ringhiera mod.
ROUND in acciaio inox satinato.

*Helical cantilever staircase with solid Afzelia treads.
mod. ROUND balustrade in brushed stainless steel
option.*

*Escalier suspendu avec marches en doussié massif
Cantilever palier. Garde-corps mod. ROUND en
acier inox brossé.*



RINGHIERE E BALAUSTRE

Railings and Balustrades / Rampes et Garde-corps

In legno, acciaio verniciato, acciaio inox, vetro.
Il montaggio di queste ringhiere può avvenire in verticale (su gradino o pavimento) oppure laterale.

-
In wood, painted steel, stainless steel, glass.
These railings can be fixed vertically (on a step or floor) or laterally.

-
En bois, en fer, acier inox, verre.
Ces garde-corps peuvent être montés verticalement (sur une marche ou au sol) ou en applique.



EASY / EASY INOX

Colonnina in ferro verniciato, corrimano e caposcala in legno.
Varianti: colonnina in inox satinato/lucido.

-
Metal tubes, wood banister and handrail.
Options: stainless steel tubes.

-
Balustres en metal, main courante et poteau en bois.
Variantes: balustres en acier inox brossé/poli.



PROVENZA

Colonnina in ferro verniciato lavorata, corrimano e caposcala in legno.
Varianti: colonnina in inox satinato/lucido.

-
Metal tubes, wood banister and handrail.
Options: stainless steel tubes.

-
Balustres en metal, main courante et poteau en bois.
Variantes: balustres en acier inox brossé/poli.

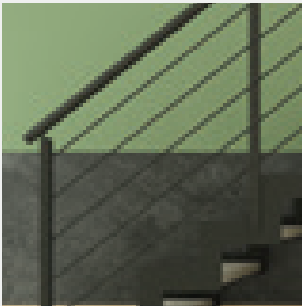


LOGIKA

Ringhiera in acciaio inox satinato con montanti circolari, 5 filoncini correnti orizzontali, corrimano e caposcala in legno.

-
Balustrade in timber (handrail and banister) and stainless steel (5 railings).

-
Garde-corps en acier inox brossé avec 5 railings, petit poteaux rond, main courante e poteaux en bois.



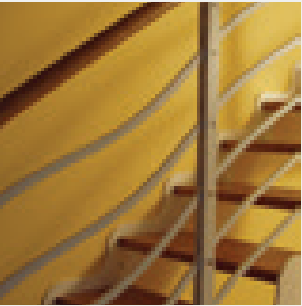
RAIL

Ringhiera in metallo verniciato con montanti doppio piatto, 5 filoncini correnti orizzontali, corrimano circolare in metallo.

Varianti: corrimano in legno - numero filoncini correnti modificabile.

-
BALUSTRADE in sprayed steel with 5 railings, circular handrail.
Options: wood handrail – number of railings.

-
Garde-corps en fer laqué avec poteaux en fer, 5 railings, main courante rond.
Variantes: main courante en bois – nombre de railings.



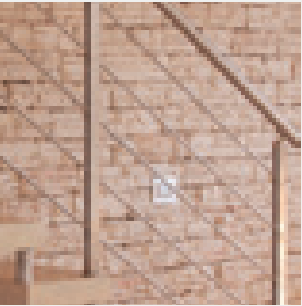
ONDA

Ringhiera in metallo verniciato con montanti doppio piatto, 5 elementi orizzontali in piatto di ferro con forma a onda, corrimano circolare in metallo.

Varianti: corrimano in legno - numero elementi modificabile.

-
BALUSTRADE in sprayed steel with 5 element in ‘wawe’ form, circular handrail.
Options: wood handrail – number of railings.

-
Garde-corps en fer laqué avec poteaux en fer, 5 elements forme à ‘vague’, main courante rond.
Variantes: main courante en bois – nombre de railings.



BLADE

Ringhiera in acciaio inox satinato con montanti doppio piatto, 5 filoncini correnti orizzontali, corrimano circolare in acciaio inox.

Varianti: corrimano in legno - numero filoncini correnti modificabile.

-
BALUSTRADE in stainless steel with 5 railings, circular handrail.
Options: wood handrail – number of railings.

-
Garde-corps en acier inox avec poteaux acier inox, 5 railings, main courante rond
Variantes: main courante en bois – nombre de railings.



ROUND

Ringhiera in acciaio inox satinato con montanti doppio piatto, 5 filoncini correnti orizzontali, corrimano circolare in acciaio inox.

Varianti: corrimano in legno - numero filoncini correnti modificabile.

-
BALUSTRADE in stainless steel with 5 railings, circular handrail.
Options: wood handrail – number of railings.

-
Garde-corps en acier inox avec poteaux acier inox, 5 railings, main courante rond
Variantes: main courante en bois – nombre de railings.



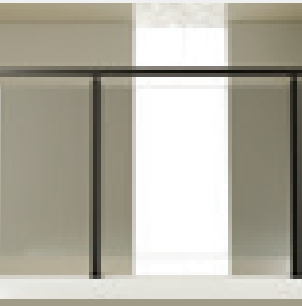
FLEXY

Ringhiera in metallo verniciato con montanti doppio piatto, pannello in vetro trasparente, corrimano circolare in metallo.

Varianti: corrimano in legno.

-
BALUSTRADE in sprayed steel with glass panel, circular handrail.
Options: wood handrail.

-
Garde-corps en fer laqué avec poteaux en fer, panneau en verre, main courante rond
Variantes: main courante en bois.



FLEXY INOX

Ringhiera in acciaio inox con montanti doppio piatto, pannello in vetro trasparente, corrimano circolare in inox.

Varianti: corrimano in legno.

-
BALUSTRADE in stainless steel with glass panel, circular handrail.
Options: wood handrail.

-
Garde-corps en acier inox avec poteaux en acier inox, panneau en verre, main courante rond.
Variantes: main courante en bois.



GLASS

Ringhiera con pannelli in vetro trasparente stratificato temperato, fissaggio laterale con rotule (connettori) in inox.

-

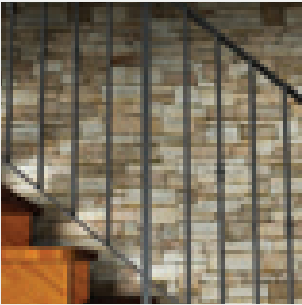
Transparent structural glass balustrade.

Options: low iron glass, white or colored glass.

-

Garde-corps en verre transparent fixation avec entretoises en acier inox.

Variantes: verre extra-calir, blanc, coloré.



CLASSICA

Ringhiera interamente in ferro battuto, con colonnine verticali.

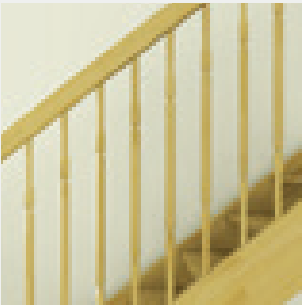
Varianti: 5 modelli colonnine in ferro battuto.

-

Balustrade in wrought iron.

-

Garde-corps en fer forgé avec balustres verticaux.



STILNOVO

Ringhiera interamente in legno con colonnina tornita, corrimano e caposcala tornito in legno.

Montaggio su fascia oppure a gradino.

-

Wood balustrade with turned balusters and wood handrail.

-

Garde-corps en bois avec balustres tournées et main courante en bois.

COLORI METALLO

Metal color / Couleur du metal

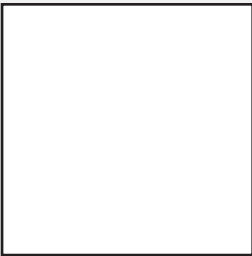
Colori standard / *Standand colors / Couleurs standard*



Antracite micaceo
Micaceous anthracite
Anthracite micacé



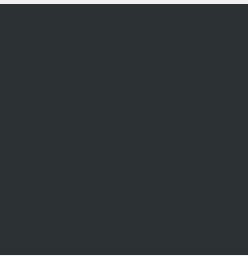
Grigio argento micaceo
Micaceous silver grey
Gris argent micacé



Blanc 9010
RAL 9010 white
Blanc 9010



Nero
Black
Noir



RAL 7016
RAL 7016
RAL 7016

Colori speciali / *Special colors / Couleurs spéciales*



Effetto cor-ten
Cor-ten effect
Effet Cor-ten

Tutte le colorazioni RAL / *All RAL colors / Toutes les couleurs RAL*



COLORI LEGNO

Wood colors / Couleurs du bois

IL LEGNO, MATERIALE VIVO
Il legno, materiale naturale e vivo, presenta caratteristiche morfologiche e fisiche che sono in evoluzione continua, soprattutto se il legno si trova sottoposto a cambiamenti climatici o ambientali (variazioni di temperatura, umidità, presenza di aria calda o fredda, esposizione alla luce solare).

LEGNO DI PRIMA QUALITA'
I nostri prodotti lignei sono realizzati con legno massello, lamellare o a lista intera di primissima qualità. Selezionata già all’origine, la materia prima viene ulteriormente controllata durante il processo produttivo. Eventuali parti difettose sono scartate anche in questa fase.

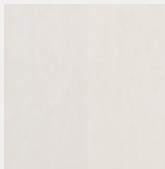
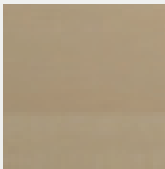
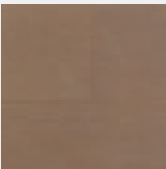
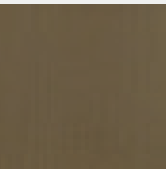
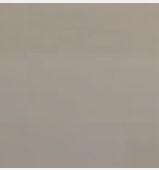
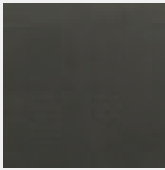
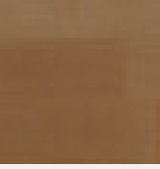
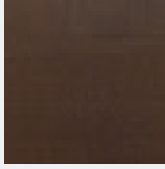
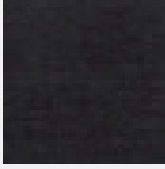
LA VARIETÀ, SEGNO DI QUALITÀ E NON DI DIFETTO
Piccole crepe o fessurazioni, nodi, varietà nella venatura (difficilmente omogenea) sono tutti elementi caratteristici del legno e non possono pertanto essere considerati difetti. L’invecchiamento e l’uso modificano la colorazione originaria dei nostri prodotti. A seconda del materiale verniciato (essenza di legno o metallo) varia il potere assorbente; questo, in aggiunta alle condizioni di luce e alle condizioni climatiche alle quali i prodotti sono esposti, possono alterare le tonalità cromatiche del prodotto stesso.

Wood, a natural and living material, has morphological and physical characteristics that are in continuous evolution, especially with changes of temperature, humidity, hot or cold air, exposure to sunlight. Small cracks or fissures, knots, variety in the veining (hardly homogenous) are all characteristic elements of wood and therefore cannot be considered defects.

Le bois, matériau naturel et vivant, présente des caractéristiques morphologiques et physiques en évolution constante, notamment s’il est soumis à des changements de température, d’humidité, de présence d’air chaud ou froid, d’exposition au soleil. Les petites fissures, les nœuds, la variété dans le veinage (à peine homogène) sont tous des éléments caractéristiques du bois et ne peuvent donc pas être considérés comme des défauts.

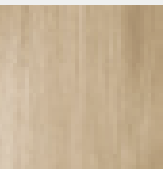
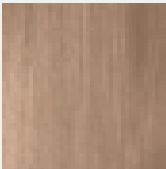
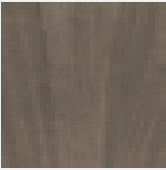
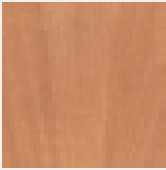
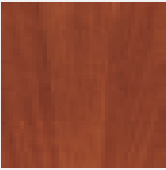
130 LEGNO FAGGIO

Beech wood / Bois Hetre

					
C01 Faggio naturale <i>Natural Beech Hêtre Naturel</i>	C02 Faggio sbiancato <i>Milky Beech Hêtre Blanchi</i>	C03 Faggio Ghiaccio <i>Ice Beech Hêtre Glacé</i>	C04 Faggio Sabbia <i>Sand Beech Hêtre Sable</i>	C05 Faggio Tortora <i>Dove Grey Beech Hêtre Gris Tourterelle</i>	C06 Faggio Canapa <i>Raw Hemp Beech Hêtre Chanvre</i>
					
C07 Faggio Caramello <i>Caramel Beech Hêtre Caramel</i>	C08 Faggio Perla <i>Pearl Beech Hêtre Perle</i>	C09 Faggio Grigio Fumo <i>Smoky Grey Beech Hêtre Gris Fumé</i>	C10 Faggio Ardesia <i>Dark slate Beech Hêtre Ardoise</i>	C11 Faggio Terra di Siena <i>Sienna Beech Hêtre Terre de Sienne</i>	C12 Faggio Ciliegio <i>Cherry Beech Hêtre Cerise</i>
					
C13 Faggio Tabacco <i>Tobacco Beech Hêtre Tabac</i>	C14 Faggio Noce antico <i>Old Walnut Beech Hêtre Noix ancienne</i>	C15 Faggio Cacao <i>Cocoa Beech Hêtre Cacao</i>	C16 Faggio Black <i>Black Beech Hêtre Noir</i>		

LEGNO ROVERE

Oak wood / Bois Chene

					
C31 Rovere naturale <i>Natural Oak Chêne Naturel</i>	C32 Rovere sbiancato <i>Milky Oak Chêne Blanchi</i>	C33 Rovere Ghiaccio <i>Ice Oak Chêne Glacé</i>	C34 Rovere sabbia <i>Sand Oak Chêne Sable</i>	C35 Rovere Tortora <i>Dove Grey Oak Chêne Gris Tourterelle</i>	C36 Rovere Canapa <i>Raw Hemp Oak Chêne Chanvre</i>
					
C37 Rovere Caramello <i>Caramel Oak Chêne Caramel</i>	C38 Rovere Perla <i>Pearl Oak Chêne Perle</i>	C39 Rovere Grigio fumo <i>Smoky Grey Oak Chêne Gris Fumé</i>	C40 Rovere Ardesia <i>Dark slate Oak Chêne Ardoise</i>	C41 Rovere Terra di Siena <i>Sienna Oak Chêne Terre de Sienne</i>	C42 Rovere ciliegio <i>Cherry Oak Chêne Cerise</i>
					
C43 Rovere Tabacco <i>Tobacco Oak Chêne Tabac</i>	C44 Rovere Noce Antico <i>Old Walnut Oak Chêne Noix ancienne</i>	C45 Rovere cacao <i>Cocoa Oak Chêne Cacao</i>	C46 Rovere Black <i>Black Oak Chêne Noir</i>	C47 Rovere a Olio <i>Oil Oak Chêne finition Huile</i>	C48 Rovere decapato <i>Pickled Oak Chêne decapé Blanc</i>

Tutti i colori sul rovere possono avere una finitura liscia oppure spazzolata.
Each oak color is proposed with a smooth or brushed finishing.
Toutes les couleurs du Chêne sont proposé avec une finition lisse ou brossé.

I campioni di colore mostrati hanno carattere puramente indicativo ed hanno il solo scopo di presentare il prodotto.

CETRIFICAZIONE CE

Per TECNOSCALE la ricerca della qualità è una priorità. Tecnoscale adotta un Sistema di Controllo del Processo di Produzione di Fabbrica (FPC) in base alla norma EN 1090-1. Quindi l'azienda può rilasciare Marcatura CE sulle strutture metalliche progettate e realizzate all'interno della propria officina. Scale, soppalchi e parapetti vengono all'occorrenza corredati da calcoli strutturali, materiali certificati, saldature e procedimenti di produzione qualificati.

CE CERTIFICATION

For TECNOSCALE the search for quality is a priority. Today Tecnoscale has achieved UNI EN 1090 certification: this means the possibility of offering certified metal structures (stairs, railings, mezzanines).

CERTIFICATION CE

Pour TECNOSCALE, la recherche de la qualité est une priorité. Aujourd'hui, Tecnoscale a obtenu la certification UNI EN 1090: cela signifie la possibilité d'offrir des structures métalliques certifiées (escaliers, balustrades, mezzanines).



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