FLOORING Nº. 23

ELESGO® floor

ASSURED EXCLUSIVE COMFORT





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Tradition and innovation





Cool and modern



Color white Arktis Carrara white



Valley oak white



Antique white



Grey oak



Concrete



Salina



Juparana

Warm and cosy



White beach





Golden maple





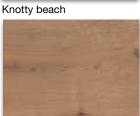
Summer beech



Country beech



Carbonized bamboo



Oriental oak



Western oak



Walnut 3-strip



Montain cherry





Rio Palisander



Barolo oak



Wenge



Dark and elegant







Moor oak





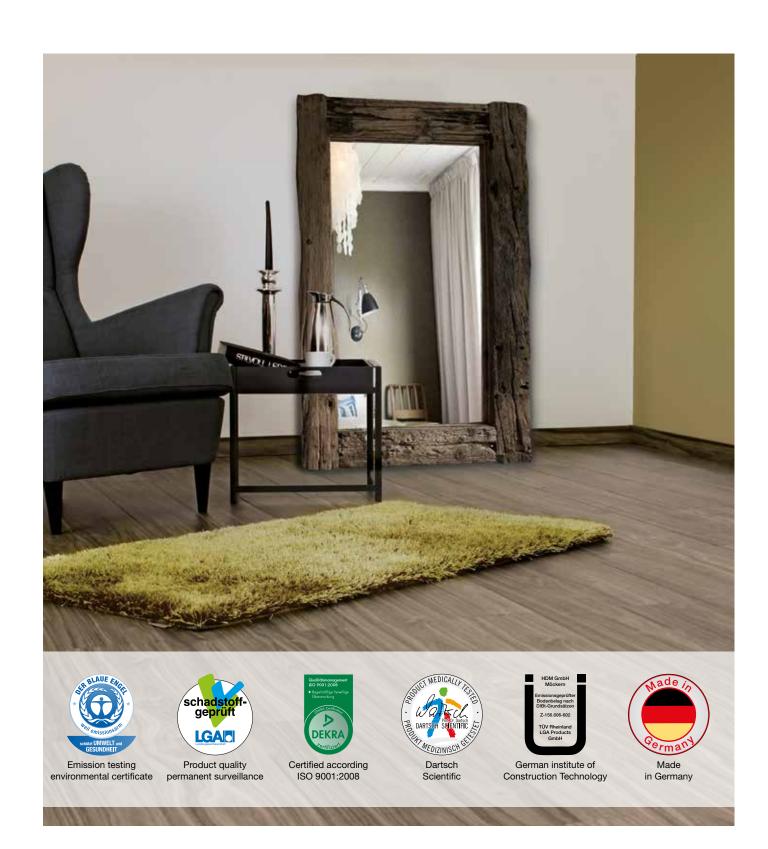
Freestone



Silver oak







Different from the start

The patented manufacturing process, produced with high quality EPL-Laminate, is not only environmentally friendly, it is also the basis of the great ELESGO® floors which have many positive qualities.

Different optically

"Almost better than the real thing", reads the title of several press reports about the incomparable, captivatingly clear and detailed looks of ELESGO® floor in both wood and stone designs.

Different to work with

With arguebly the best joints in the world, the ELESGO® floors are installed quickly and problem-free. Tools are no longer needed for laying the surface, apart from around the edges of corners or offsets.

Different in everyday life

The high density of all surface structures, as well as the anti-static properties of ELESGO® floors ensure that microscopic particles cannot collect on the surface and that dust can be easily removed. A damp cotton cloth is enough to get rid of more stubborn dirt.

More about the **ELESGO®** technology



Product characteristics	ELESGO® (Electron beam hardened surface)	Electron beam hardened lacquers	UV hardened lacquers	Melamin surfacing
Haptic/Feeling	very warm	soft, warm	soft, warm	cold
Chemical stability	very high	higher	high	high
Scratch resistance	extremely high	very high	high	high
Micro scratch resistance	extremely high	very high	high	high
Gloss grade (high gloss)	all gloss levels	selected gloss levels	difficult	very difficult
UV stability (Colour fastness under influence of the sun)	extremely high	very high	high	low
Brittleness (Danger of chipping on impact)	non existant	negligible	minimal	high
Interlacing (Quality characteristic for lacquer hardening)	absolutely complete	complete	not complete	not employed

In the innovative technology, the papers used (decor papers or print base papers) are first of all impregnated. Immediately after impregnation and without intermediate curing or drying, a multi-layer coating of electron beam-curing acrylate resins is applied. These are absolutely free from solvents and formaldehyde.

A special foil (release foil) for producing a structured effect is applied to the top lacquer layer and, by means of a precisely controlled electron beam, both the coatings and the impregnation are cured without the application of heat and pressure. After completion of curing, the release foil is removed or can be left on the surface as a protective foil.

By the use of different types of release foil, we produce different degrees of gloss, ranging from dull matt to high gloss, and also various three-dimensional structures.

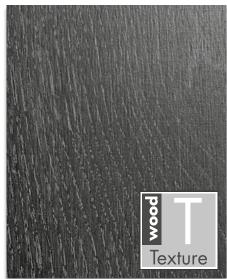
As a result of the complete cross-linkage, perfectly closed surface structures can be achieved which, in addition to having excellent scratchproof properties, are also highly resistant to the effects of water and chemicals, a factor which also makes them extremely easy to clean.

By means of acrylic resins, it is possible to reproduce even the smallest nuances of the various decor prints used. The brilliant effect of the reproduction, above all in the high-gloss segment, is absolutely unique, especially with dark decors. But also the haptic effect – the feeling experienced by touching the surface – is something very special.

The surfaces feel warm and pleasant to the touch, owing to the low degree of thermal conductivity of the acrylic resins used.

Surfaces one would love to touch





The fine wooden texture (W.T.)



The natural satin surface (S.M.)



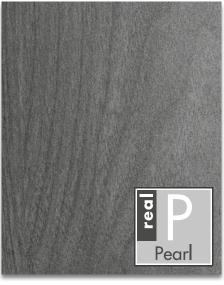
The real to life wood structure (R.S.)



The matt-shine mélange (D.F.)



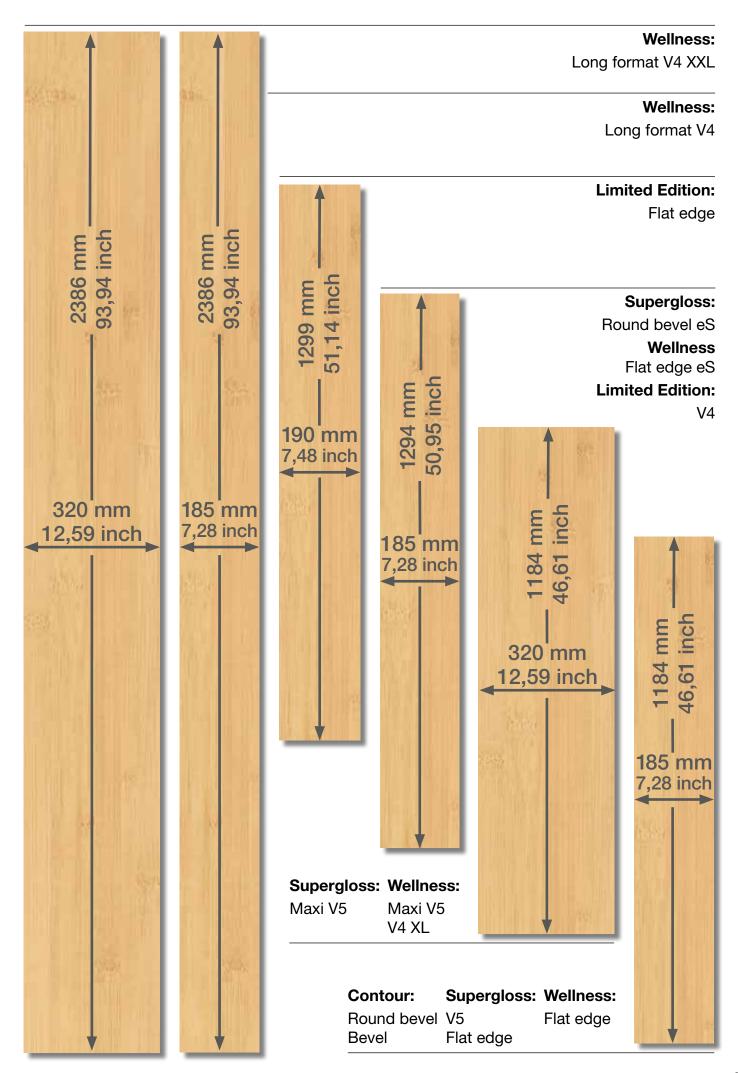
The soft fine matt surface (wood effect as oiled) (S.C.)



The tastefully harmonize pearl structure (R.P.)



The elegant supergloss surface (S. G.)



Outstanding porperties of an incomparable floor



High-tech sound reduction. The honey-comb structure on the reverse side of the plank changes the acoustics enormously. Sound waves bounce off the opposite walls of the structure, are broken down and sound is absorbed. At the same time, the pitch of the sound is reduced into a comfortable low frequency. The perceived foot step sound is reduced by 50%. Wellness floor is 10dB quieter when compared to common laminate flooring. Only through this intelligent construction can one keep the thickness of flooring to a minimum to enable the construction or renovation of buildings with ease.



With the extra sensitive range a core material has been developed whose Formaldehyde concentration falls far short of the precautionary limit set by the World Health Organisation (WHO). An inspection certificate from an independent German institute proves that the Formaldehyde concentration of extra sensitive floors is under 0,005 ppm.



All four edges of the elements are treated with a special coating. This coating is an added edge protection against any potential water penetration.



Aqua predection: this patented profile and edge sealing system offers a high level of security and pretection from humidity, temperature changes and water in the edges, grooves and flooring.





Antistatic and antibacterial. The use of special raw materials ensures that the floors have these special features. Experimentation and tests confirm the antistatic properties of ELESGO® floor and provide additional security.





A pleasant walking experience is important for a comfortable atmosphere. The floor feels pleasantly warm and has no plastic feel.





The rounded longitudinal edges give this flooring a distinguished look. These softly rounded edges are made of the same laminate as the surface. Thus the design continues in an authentic manner, seamlessly from floorboard to floorboard, as it does with real wood floorboards.





The continuously surfaced round beveled long edges is the highlight in this product. The round beveled edges are surfaced with the same material as the surface and the design flows from one plank to another. An important point to make is that the surface on the round beveled edge is just a robust and hardwearing as the surface.



The classic flat-edge creates a solid and endless surface appearance which gives the room a broad and tranquil atmosphere



The real V-Groove give the floor a natural and classic floorboard character. The V-Grooves in contrasting colours make the floor structured and impressive.

The characteristics



Antistatic



Easy to clean



Wear resistant/ Pressure resistant



Cigarette burn resistant





Resistant to stains and household chemicals



Ideal for office chairs with soft wheels





Fire retardant tested **DIN 4102**





E1-quality

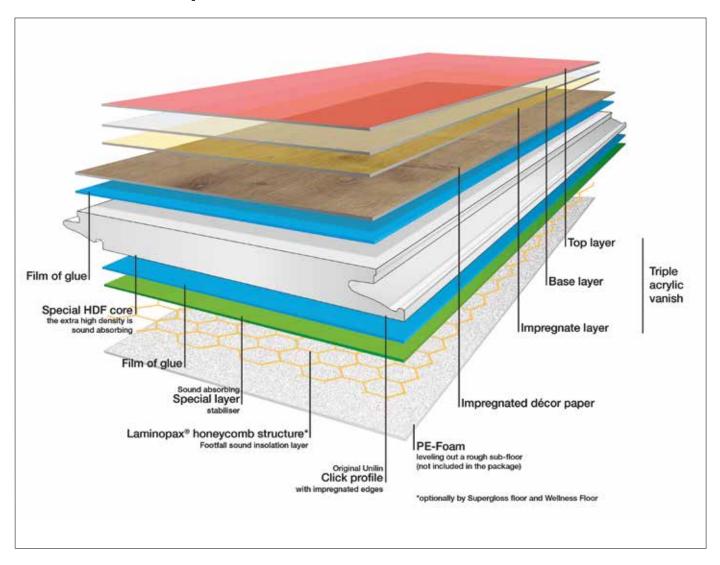


Light fastness in normal room conditions ≥ 6 ref: ISO 105

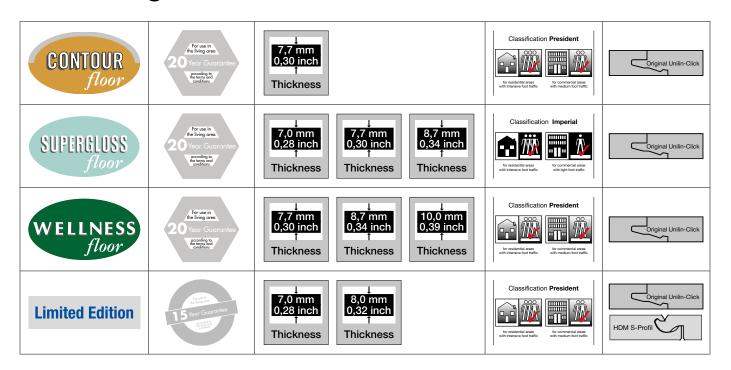


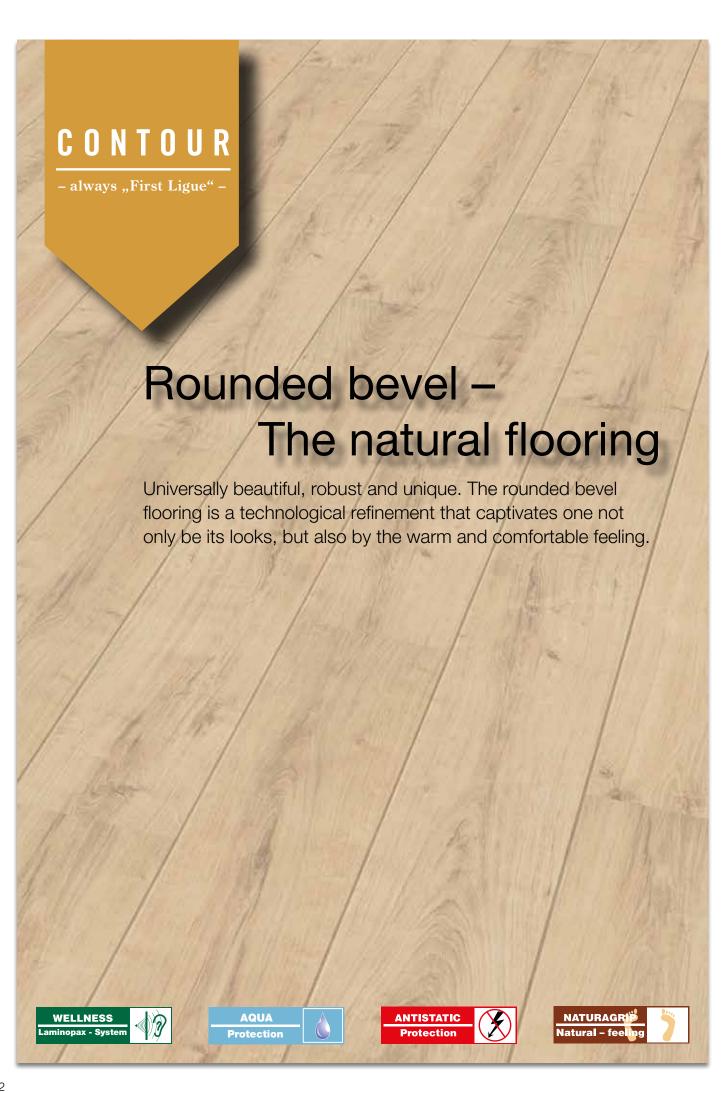
The sub-floor survace temperature in contact with the flooring should be not higher than 28° C

Product composition **ELESGO®** floor



Interesting facts







SUPERGLOSS - always "High End" -

Round edge – The elegant plank

The supergloss plank combines high quality with a unique high gloss surface. The rounded long edges creates a soft and harmonious transition from plank to plank.















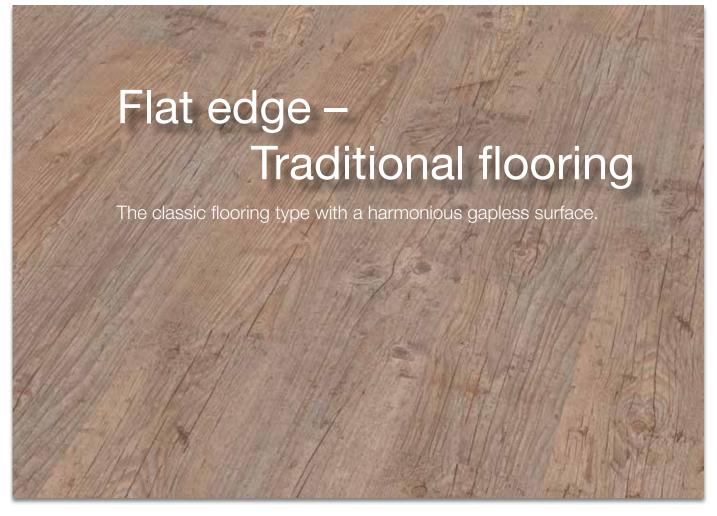


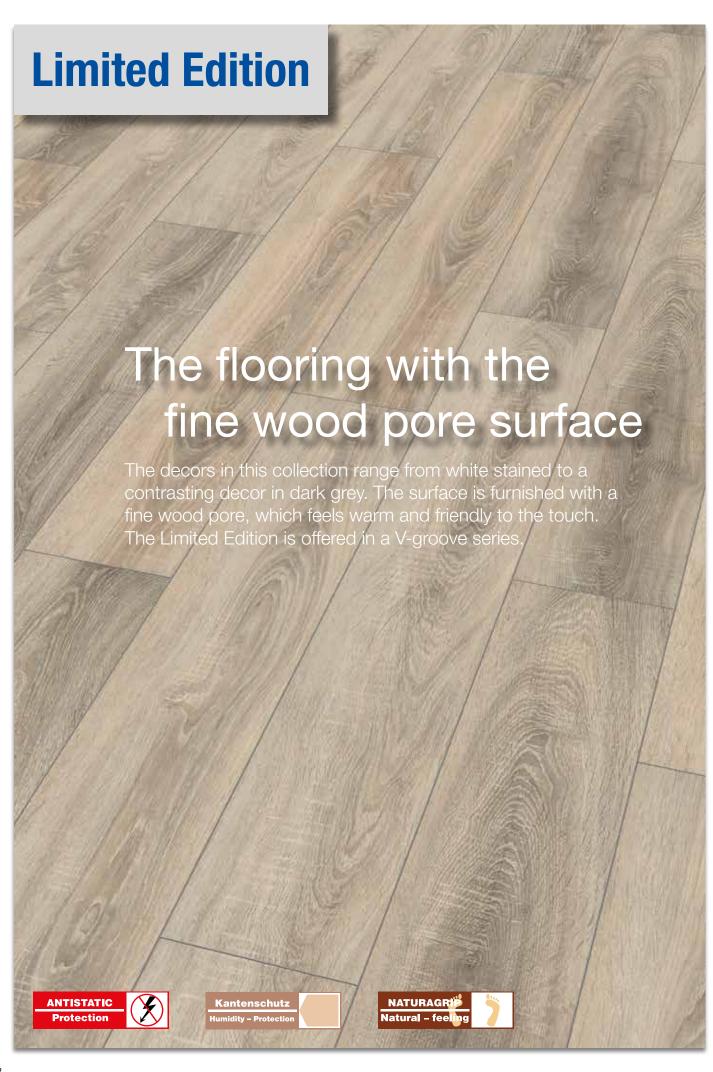
V5 – small tile format A V-groove milled across the centre of the plank with a standard width. This together with the Supergloss surface gives the tile format a quaint look.









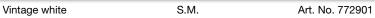














Satin oak S.M. Art. No. 772908



Diamond oak S.M. Art. No. 772902



Nordic oak S.M. Art. No. 772904



S.M. Art. No. 772903 Amber oak



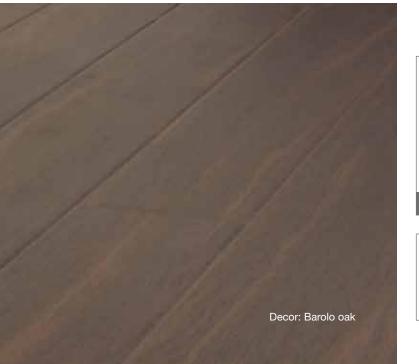
S.M. Art. No. 772907 Mammoth oak



Barolo oak S.M. Art. No. 772906

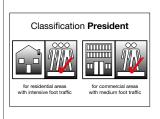


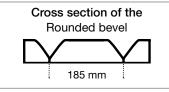
Walnut Virginia S.M. Art. No. 772905



Dimensions: mm inch 46,61 Length: 1184 Width: 7,28 185 Thickness: 7,7 0,30

Contents of packet: $9 \text{ Pcs.} = 1,97 \text{ m}^2/21,21 \text{ sq ft}$ Packing unit = 48 packets









1184 mm 46,61 inch

185 mm 7,28 inch Round edge –
The perfect plank

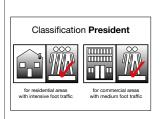


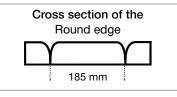




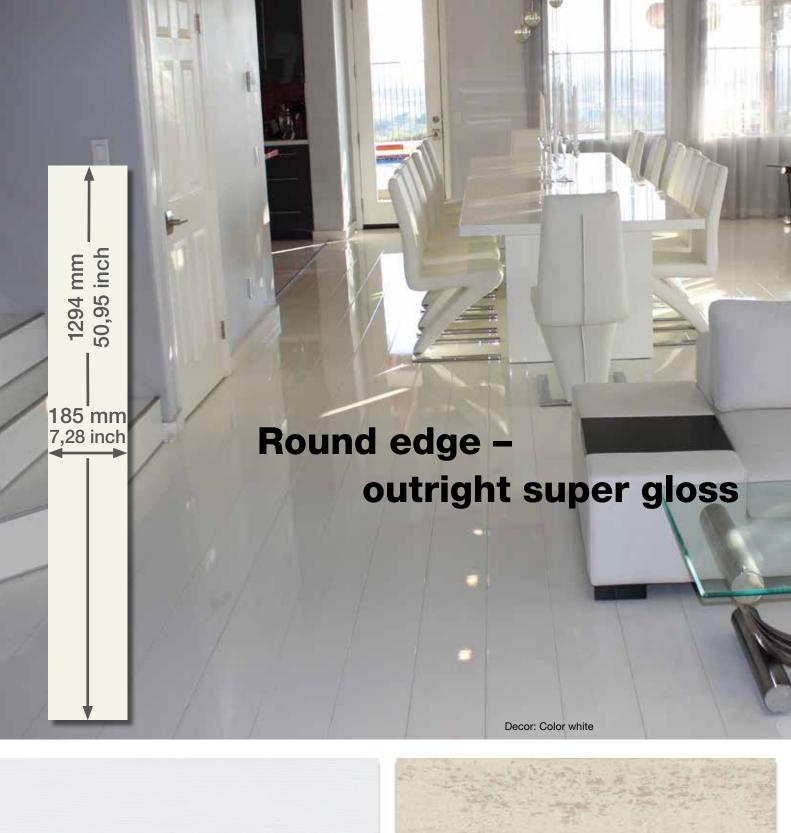
Dimensions:mminchLength:118446,61Width:1857,28Thickness:7,70,30Contents of packet:

9 Pcs. = 1,97 m²/21,21 sq ft Packing unit = 48 packets









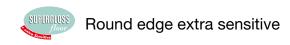




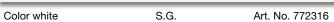




Satin oak S.G. Art. No. 772329 Knotty beach S.G. Art. No. 77232









Carbonized bamboo S.G. Art. No. 772319





S.G. Art. No. 772320 Mountain cherry

S.G. Art. No. 772314 Color elesgo red



Black walnut S.G. Art. No. 772322

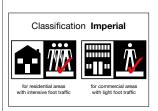
Color black S.G. Art. No. 772315



S.G. Art. No. 772321 Rio Palisander

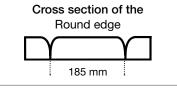
Dimensions: mm inch Length: 1294 50,95 Width: 7,28 185 Thickness: 8,7 0,34

Contents of packet: $9 \text{ Pcs.} = 1,92 \text{ m}^2/20,67 \text{ sq ft}$ Packing unit = 48 packets

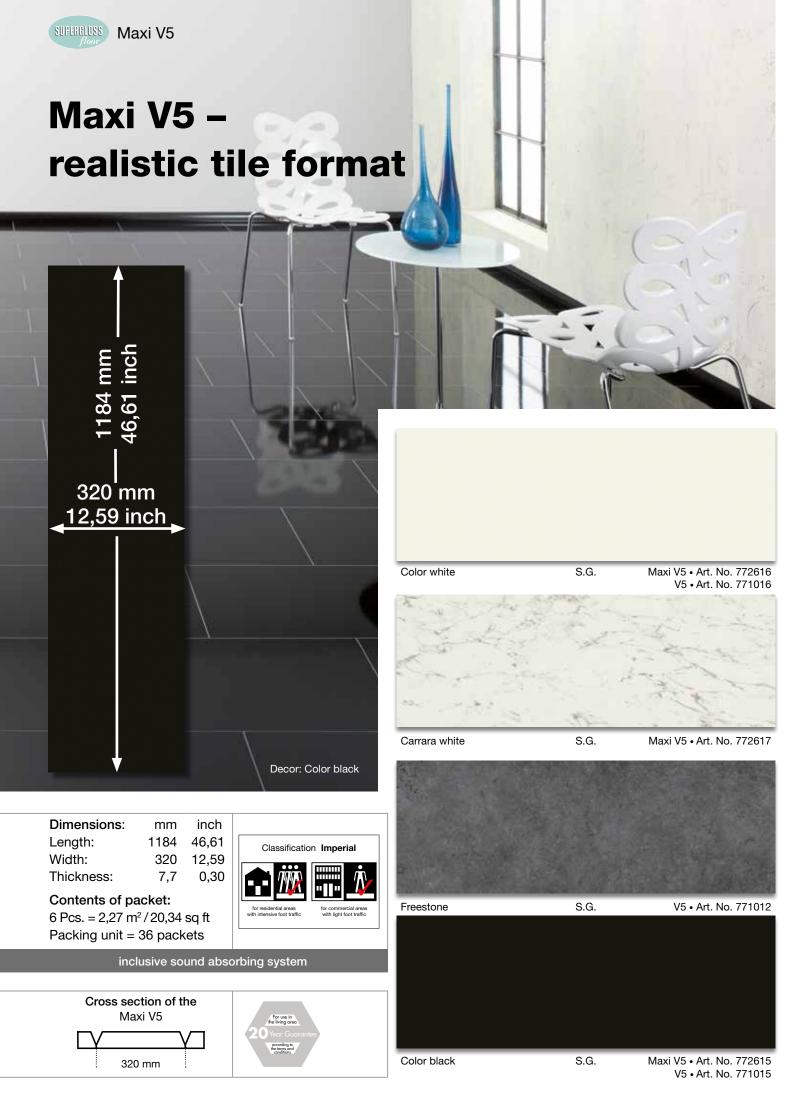




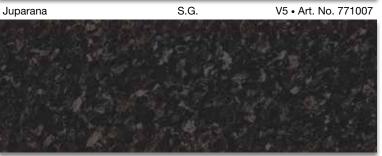
Art. No. 772328











Black Pearl S.G. Maxi V5 • Art. No. 772606 V5 • Art. No. 771006
 Dimensions:
 mm
 inch

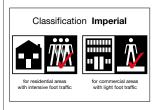
 Length:
 1184
 46,61

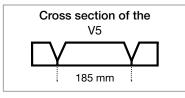
 Width:
 185
 7,28

 Thickness:
 7,7
 0,30

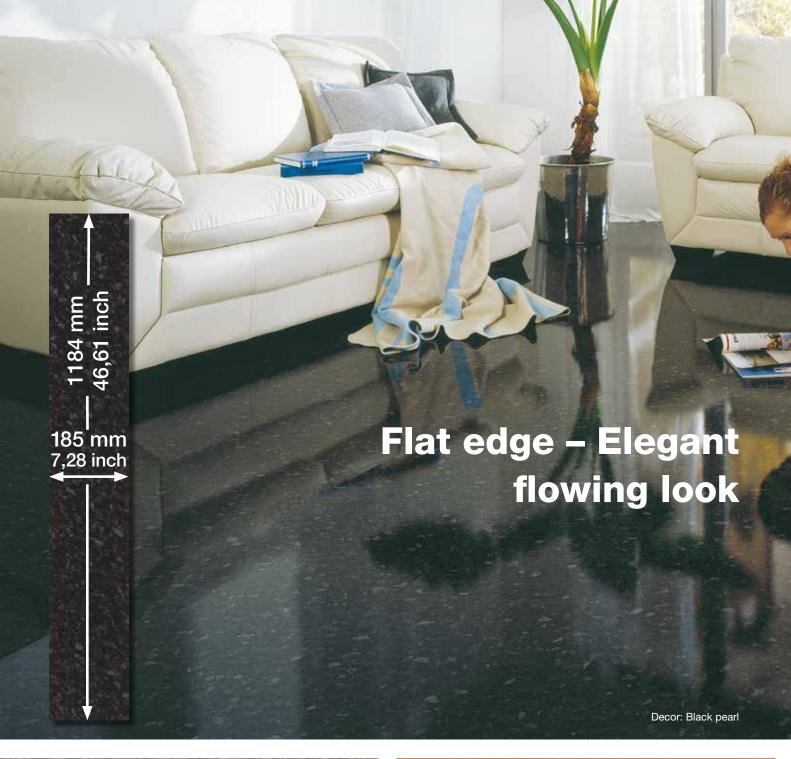
Contents of packet:

9 Pcs. = $1,97 \text{ m}^2/21,21 \text{ sq ft}$ Packing unit = 48 packets















Strip beech S.G. Art. No. 770404



Carbonized bamboo S.G.

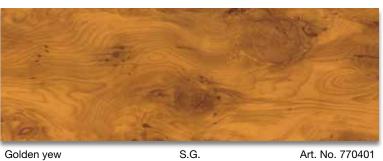




S.G. Art. No. 770420







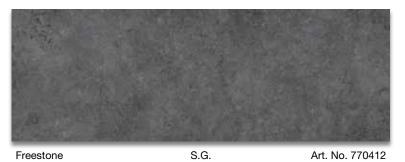






without sound absorbing system

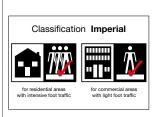
S.G.



Dimensions: mm inch Length: 1184 46,61 Width: 185 7,28 Thickness: 7,0 0,28

Rio Palisander

Contents of packet: $9 \text{ Pcs.} = 1,97 \text{ m}^2/21,21 \text{ sq ft}$ Packing unit = 48 packets



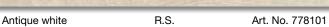
Art. No. 770421

Black Pearl S.G.

Cross section of the Flat edge 185 mm









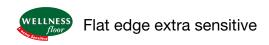
Nordic oak R.S. Art. No. 778102



Knotty beach R.S. Art. No. 778124



Summer oak R.S. Art. No. 778125



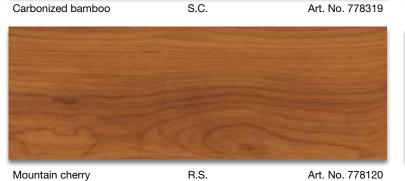








R.S.





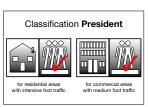
inclusive sound absorbing system



Dimensions: mm inch Length: 1294 50,95 Width: 7,28 185 Thickness: 8,7 0,34

Walnut 3-strip

Contents of packet: $9 \text{ Pcs.} = 1,92 \text{ m}^2/20,67 \text{ sq ft}$ Packing unit = 48 packets

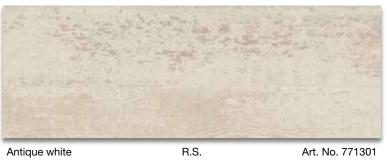


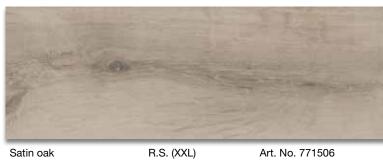
Art. No. 778113

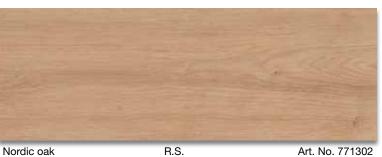
Antique pine R.S. Art. No. 778132

Cross section of the Flat edge 185 mm

















Tobacco oak R.S. Art. No. 771343



 Dimensions:
 mm
 inch

 Length:
 2386
 93,94

 Width:
 320
 12,59

 Thickness:
 7,7
 0,30

 Dimensions:
 mm
 inch

 Length:
 2386
 93,94

 Width:
 185
 7,28

 Thickness:
 7,7
 0,30

Content of packet:

3 Planks = 2,29 m²/23,89 sq ft Packing unit = 50 packets

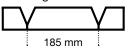
Cross section of the

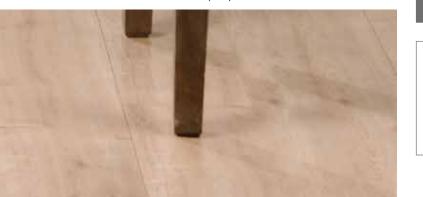
Long format V4 XXL

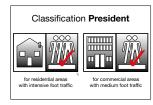
Content of packet:

4 Planks = $1,77 \text{ m}^2/19,05 \text{ sq ft}$ Packing unit = 48 packets

Cross section of the Long format V4











Art. No. 772861

Limestone

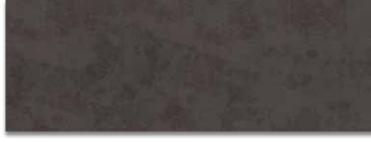
D.F.

Art. No. 772863

Salina

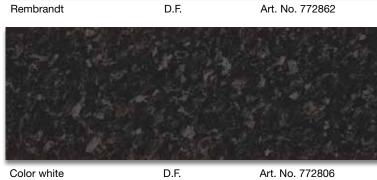








D.F. Art. No. 772865





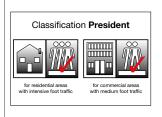
Slate D.F. Art. No. 772864

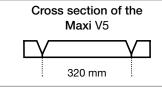




Freestone D.F. Art. No. 772812 Dimensions: mm inch Length: 1184 46,61 Width: 320 12,59 Thickness: 7,7 0,30

Contents of packet: $6 \text{ Pcs.} = 1,97 \text{ m}^2/24,43 \text{ sq ft}$ Packing unit = 48 packets











R.S.



Art. No. 770901





Grey oak R.S. Art. No. 770930

Nordic oak R.S. Art. No. 770902

Antique white



Art. No. 770943

Art. No. 770922











R.S.





R.S.



Dimensions: mm inch Length: 1184 46,61 Width: 185 7,28 Thickness: 7,7 0,30 Contents of packet:

 $9 \text{ Pcs.} = 1,97 \text{ m}^2/21,21 \text{ sq ft}$

Tobacco oak

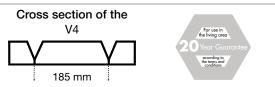
River oak



R.S. Art. No. 770941

> Packing unit = 48 packets inclusive sound absorbing system





Art. No. 770942



Maxi-Format – quick and simple to install



Antique white



Satin oak R.S. Art. No. 771629

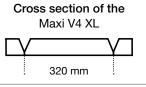
Length: 1184 46,61 Width: 320 12,59 Thickness: 0,39

Contents of packet: $5 \text{ Pcs.} = 1,89 \text{ m}^2/20,34 \text{ sq ft}$

Packing unit = 40 packets

Classification President

without sound absorbing system



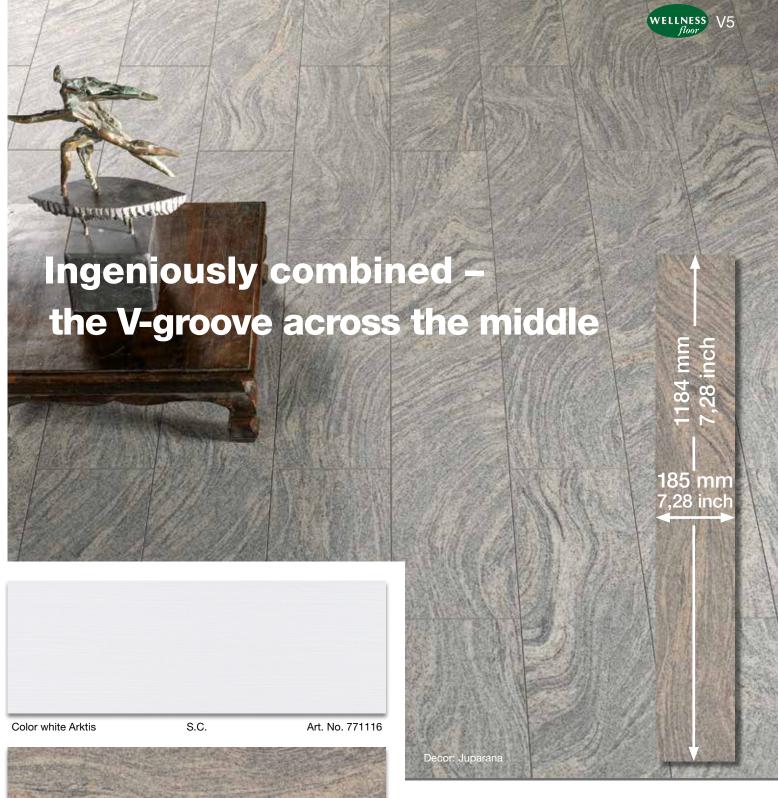




R.S. German oak Art. No. 771604



Mammoth oak R.S. Art. No. 771636





Juparana S.C. Art. No. 771907



Color black S.C. Art. No. 771115

 Dimensions:
 mm
 inch

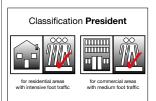
 Length:
 1184
 46,61

 Width:
 185
 7,28

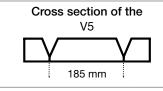
 Thickness:
 7,7
 0,30

Contents of packet: 9 Pcs. = 1,97 m²/21,21 sq ft

Packing unit = 48 packets



inclusive sound absorbing system















Golden maple R.P. Art. No. 775001

Knotty beach R.S. Art. No. 777024









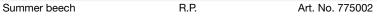
Castle oak R.P. Art. No. 775011

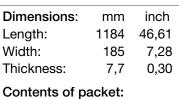


R.S.

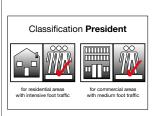








Olive



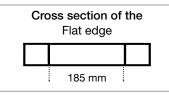
Art. No. 777027

		_
Country beech	R.P.	Art. No. 775006
	RS	Art No. 777006

9 Pcs. = 1,97 m²/21,21 sq ft Packing unit = 48 packets



inclusive sound absorbing system



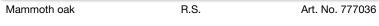














Tobacco oak

R.S. S.C. Art. No. 777043 Art. No. 775343



Western oak

R.S. Art. No. 777032















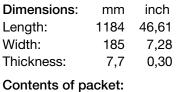




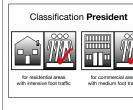
S.C.

R.S.





Elm



Art. No. 777035

Art. No. 775342

 $9 \text{ Pcs.} = 1,97 \text{ m}^2/21,21 \text{ sq ft}$ Packing unit = 48 packets

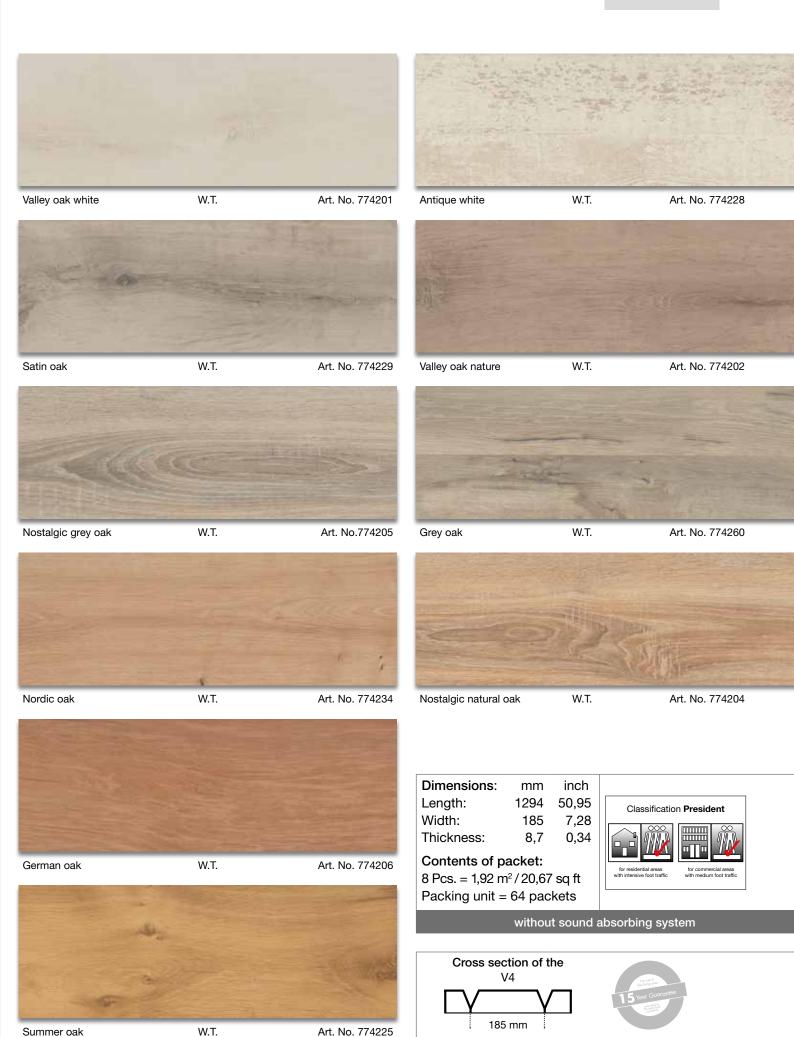


Cross section of the

inclusive sound absorbing system

Flat edge 185 mm











W.T. Art. No. 774243



Mammoth oak Art. No. 774236



Tobacco oak W.T. Art. No. 774247



Western oak W.T. Art. No.774232



Art. No. 774213 Walnut 3-strip W.T.



W.T. Art. No. 774241 Silver oak



Elm W.T. Art. No. 774259

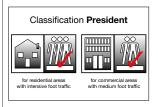


Valley oak grey W.T. Art. No. 774203

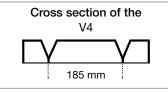


Dimensions: mm inch 1294 50,95 Length: Width: 7,28 185 Thickness: 8,7 0,34

Contents of packet: $8 \text{ Pcs.} = 1,92 \text{ m}^2/20,67 \text{ sq ft}$ Packing unit = 64 packets



without sound absorbing system











W.T. Art. No. 792168



Antique white W.T. Art. No. 792146



Valley oak nature W.T. Art. No. 792167









W.T.

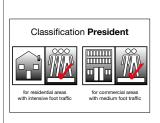
Elm light

Nostalgic natural oak W.T. Art. No. 792169

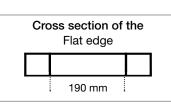
Art. No. 792161

Dimensions: mm inch Length: 1299 51,14 Width: 7,48 190 Thickness: 7,0 0,28

Contents of packet: $9 \text{ Pcs.} = 2,22 \text{ m}^2/23,9 \text{ sq ft}$ Packing unit = 48 packets



without sound absorbing system









W.T. German oak Art. No. 792106





Art. No. 792129 W.T. Walnut 3-strip







Silver oak W.T. Art. No. 792141

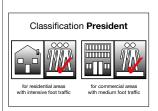
Elm W.T. Art. No. 792132



W.T. Art. No. 792142

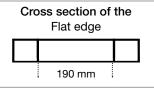
Dimensions: mm inch 1299 Length: 51,14 Width: 7,48 190 Thickness: 7,0 0,28

Contents of packet: 9 Pcs. = $2,22 \text{ m}^2/23,9 \text{ sq ft}$ Packing unit = 48 packets



without sound absorbing system





UMA® Profiles skirting



2600×20×58 mm 2600×20×40 mm 102,36×0,79×2,28 inch 102,36×0,79×1,58 inch

UMA® Rounded skirting



2600x16x58 mm 102,36x0,63x2,28 inch

UMA® Skirting



2600×18×70 mm 2600×18×50 mm 102,36×0,71×2,76 inch 102,36×0,71×1,97 inch

UMA® Parquet skirting



2600x17x47 mm 102,36x0,39x2,36 inch

UMA® Skirting



 $2600 \times 10 \times 60 \text{ mm}$ $102,36 \times 0,39 \times 2,36 \text{ inch}$

UMA® Skirting



 $2600 \times 18 \times 76 \text{ mm}$ $102,36 \times 0,71 \times 2,99 \text{ inch}$

Hard injection skirting



2500x15x60 mm 98,43x0,47x2,36 inch

UMA® Clip on skirting



 $2600 \times 12 \times 60 \text{ mm}$ $102,36 \times 0,47 \times 2,36 \text{ inch}$

UMA® Old building skirting



2600×12×112 mm 2600×12×100 mm 102,36×0,47×4,41 inch 102,36×0,47×3,91 inch

ELESGO® Skirting



 $2600 \times 15 \times 110 \text{ mm}$ $102,36 \times 0,47 \times 4,33 \text{ inch}$

UMA® Skirting Hamburg



2600x19x115 mm 2600x19x 96 mm 2600x19x 70 mm 2600x19x 58 mm 102,36x0,75x4,53 inch 102,36x0,75x3,78 inch 102,36x0,75x2,76 inch 102,36x0,75x2,28 inch

Real wood-Skirting Hamburg



2600×19×115 mm 2600×19× 96 mm 2600×19× 70 mm 2600×19× 58 mm 102,36×0,75×4,53 inch 102,36×0,75×3,78 inch 102,36×0,75×2,76 inch 102,36×0,75×2,28 inch

Clip on skirting



2500x22x60 mm 98,43x0,87x2,36 inch

Cable channel skirting



2500x20x50 mm 98,43x0,79x1,97 inch

Dowels for skirting and template for fixing



Easy fixing

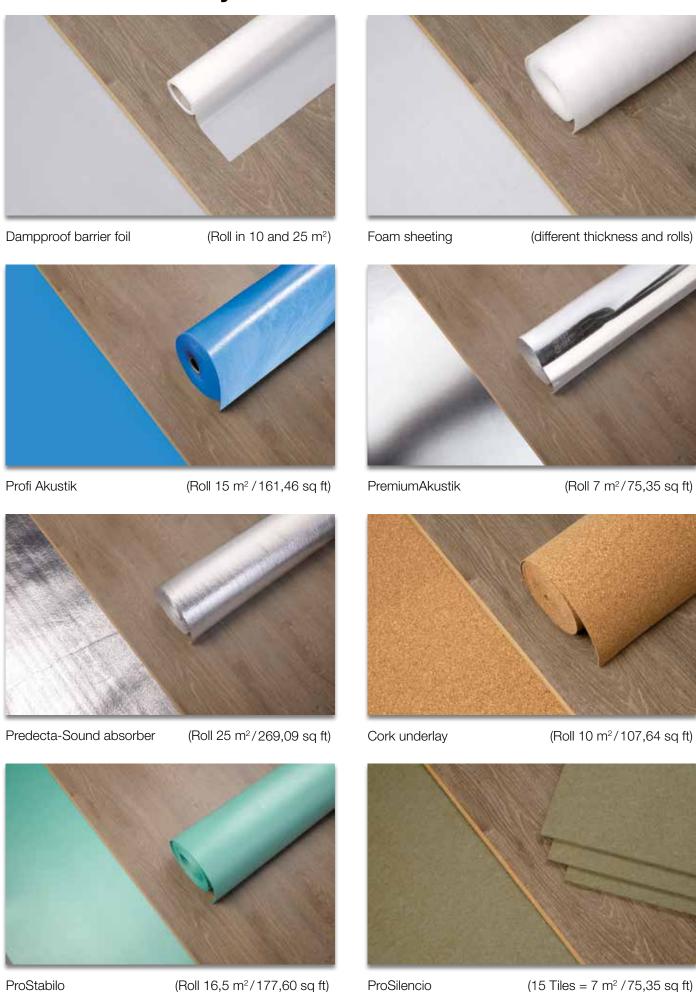
Flat floor and stepped floor gap covering joints

The flat floor covering joints (T-joints) come in use to cover unattractive expansion gaps and transition gaps into other rooms. Stepped floor covering joints (reducers) are used to join two sets of flooring of different heights (for example from laminate flooring to carpet, PVC or tiled floors). The installation is done quickly and professionally with the use of dowels which are covered by the profile itself.





DAZU®-Underlay material



Further brochures material



Flooring

Art. Nr. Catalogue Art. Nr. Overview 890218 890257



Wall & Ceiling

Art. Nr. Catalogue Art. Nr. Overview

890244 890256

Furniture & solid wood

Art. Nr. Catalogue Art. Nr. Overview

890615 890255