

Technical Product Datasheets

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Contents Technical Product Datasheets

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Château by adler						
Tableau by adler						
Villa by adler (incl. Herringbone / Chevron 90°/45°/60°)						
Villa by adler 35 in classic / economy / rustico						
Profi by adler Hardwood	11					
Profi by adler Softwood	13					
Maxi by adler 35 in classic / economy / rustico	15					
Elegance by adler (incl. Herringbone / Chevron 90°/45° /60°)	17					
Elegance by adler 600 (incl. Herringbone / Chevron 90°/45°/60°)	19					
Basic by adler LONG	22					
Herringbone / Chevron in Oak (90°/45°/60°): All dimensions at a glance						
Our Oak gradings of our plank range at one glance	24					
Our packaging units at a glance	27					
Our general terms and conditions of delivery (as of Dec 2022)	20					

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General Exclusive planks with wide widths and long lengths

3 ply construction

Multilayer wooden floorboards according EN14342:2013

Species / Dimensions European **Oak**: Widths random from 180 - 350 mm / Lengths random from 1,8 - 5,0 m

European **Ash** brown: Widths random from 160 – 300 mm / Lengths random up to 5,0 m American **Walnut**: Widths random from 160 - 350 mm / Lengths random up to 4,0 m

European **Douglas:** Widths random from 160 - 350 mm / Lengths random up to 5,0 m European **Larch**: Widths random from 180 - 300 mm / Lengths random from 3,0 - 5,0 m European **Silver Fir:** Widths random from 80 - 350 mm / Lengths random up to 5,0 m

Smaller lengths and widths are included

In Oak, Douglas and Silver Fir longer lengths from 5,0 up to 10,0 m can be produced –

on request - according availability of raw material

Total Thickness 19 mm

Construction Top Layer made out of sawn cut veneers of approx. 4,5 mm

For special surface finishes rough sawn, planed and hand-scraped, the top layer on the plank can vary between 2.5 and 4.0 mm. Planing cracks and break-outs in the branch

area are to be tolerated.

Each top layer is dried individually to a moisture content of $8 \pm 2 \%$

Core out of made of hardwood or softwood

Counterbalance made out of softwood alternatively out of hardwood

Glue White glue (PVAc-glue)

Bevel As standard produced with 4sides bevel

Tongue and Groove Up to 5,0 m tongue and groove on all sides as standard

Packaging On request and against invoice we pack in a special wooden box for secure transport

Grading According to our factory grade we deliver a random quality eg.: vibrant to tranquil; there

is a possibility of distinctive knots, prominent shrinkage cracks and splits; minor stress cracks as well as knot holes / flaws are filled in by hand with dark wooden filler. Boards

from the central trunk area possible; sapwood may occur.

On request we can offer the Oak also less knotty grading or in an even mor rustic

grading.

Finish The basis is our NATURA+ oiled oxidative oil surface. In oak with a hand-scraped or

machine-brushed or machine-planed surface, depending on the desired colour tone.

Planing cracks and chipping in the knot area must be tolerated.

Douglas fir, larch, silver fir, walnut and ash also in machine-brushed with NATURA+ oiled

surface.

Range of Colours Please refer to the current price list or visit www.adlerparkett.com or

www.chateaubyadler.com for the colour range of all the woods on offer.

Variations of Colour Wood is a natural product. Depending on the ingredients in the wood and the wood

grain, there may be colour variations. Due to the natural raw material "wood", colour differences can occur both between different production batches and within a production batch. This also applies in particular to coloured surfaces, as smoking, staining and colour pigments can lead to different shades of colour due to the structure of the wood

Care & Maintenance Please follow our relevant care instructions at www.adlerparkett.com.



Installation Full-surface bonding / gluing down is required. Due to the extreme widths, we

recommend a permanently elastic adhesive.

Please observe our relevant installation instructions at www.adlerparkett.com.

Underfloor Heating This product is suitable for hot water-based underfloor heating (see below)

> Thermal Transfer Resistance: approx. 0,16 m²k / W as to EN14342 (Oak)

Max. Surface Temperature: 23 °C - 26 °C

Indoor Climate A healthy room climate of 19 - 22°C with a relative humidity of approx. 50 - 60% is

> required to maintain the value of the parquet and also for the well-being of people. If the air humidity falls significantly below this level during the heating period, extreme drying out and even cracking and detachment of the top layers and joint formation of the

parquet flooring can be expected.

Excessively abrupt changes in the moisture content of the planks lead to shrinkage stresses in the glued layers. In extreme cases, irreparable damage may occur, for which

we accept no liability.

Classification of Fire

Resistance (as to EN 13501-

D_{fl}-s1 for Larch, Douglas, Silver Fir, Walnut and Ash

C_{ff}-s1 for our Oak products with oiled surface: (Test report VNJF 081065.2 dated

07/03/16 by the ÖTI / A-1050 Vienna test laboratory)

Emission of Formaldehyde (as to EN717-1)

E0

Emission of Pentachlorphenol

(as to CEN / TR 14823)

Not detectable (< the detection limit)

Possible Certifications according PEFC & FSC® On request, we also offer our Château planks as a 100% PEFC-certified product.

Depending on the availability of raw materials, an FSC-certified product (FSC-Mix credit)

can also be offered. Please enquire!

Norms for Production CE certification

Planning approval for Germany: Nr. Z-156.607-801 (19.04.2018 - 14.04.2020)

As an FSC®-certified (IMO-COC-025052) + PEFC-certified (IMO-PEFC-COC-025052)

company, we pay attention to raw materials from responsible forestry.

Site of Production

87742 Dirlewang / Germany





General Exclusive panel parquet planks in multi-layer construction

Multi-layer parquet elements according to EN14342:2013

Species The following types of wood are available depending on the type of parquet:

European oak; European larch; American walnut

Dimensions Depending on the type of panel parquet:

Type A / B: 1020x1020 mm Type C / D / E: 750x750 mm

Total Thickness 19 mm

Construction Top layer cut from 4.2 mm sawn veneer

each top lamella is individually dried to a wood moisture content of 8 ± 2%

centre layer made of solid spruce wood with substructure made of multi-layer plywood

Glue White glue (PVAc glue)

Bevel with 4-sided bevel as standard

Tongue and Groove Grooved on all sides with blind tongue as standard

Packaging On request and against invoice we pack in a special wooden box for secure transport

Finish The basis is our NATURA+ oiled oxidative oil surface with different surface finishes.

Range of Types / Colours Please refer to the current price list or www.adlerparkett.com/tableau by adler for the

range of types and colours on offer

Variations of Colour Wood is a natural product. Depending on the ingredients in the wood and the wood

grain, there may be colour variations. Please note that the refraction of light is also

different due to the different fibre courses within a pattern.

Due to the natural raw material "wood", colour differences can occur both between different production batches and within a production batch. This also applies in particular to coloured surfaces, as smoking, staining and colour pigments can lead to different

shades of colour due to the structure of the wood

Care & Maintenance Please follow our relevant care instructions at www.adlerparkett.com

Installation Full-surface bonding / gluing down is required. Due to the extreme widths, we

recommend a permanently elastic adhesive.

Please observe our relevant installation instructions at www.adlerparkett.com.

Underfloor Heating This product is suitable for hot water-based underfloor heating (see below)

Thermal Transfer Resistance: approx. 0,16 m²k / W as to EN14342 (Oak)

Max. Surface Temperature: 23 °C – 26 °C

Indoor Climate A healthy room climate of 19 - 22°C with a relative humidity of approx. 50 - 60% is

required to maintain the value of the parquet and also for the well-being of people. If the air humidity falls significantly below this level during the heating period, extreme drying out and even cracking and detachment of the top layers and joint formation of the

parquet flooring can be expected.

Excessively abrupt changes in the moisture content of the planks lead to shrinkage stresses in the glued layers. In extreme cases, irreparable damage may occur, for which

we accept no liability.

Classification of Fire Resistance (as to EN 13501D_{fl}-s1 for Larch and Walnut

1)

4



Cfl-s1 for our oak products with oiled surface: (Test report VNJF 081065.2 dated 07/03/16 by the ÖTI / A-1050 Vienna test laboratory)

Emission of Formaldehyde (as to EN717-1)

E1

Emission of Pentachlorphenol (as to CEN / TR 14823)

Not detectable (< the detection limit)

Norms for Production

CE certification

Planning approval for Germany: Nr. Z-156.607-801 (19.04.2018 - 14.04.2020)

As an FSC®-certified (IMO-COC-025052) + PEFC-certified (IMO-PEFC-COC-025052)

company, we pay attention to raw materials from responsible forestry.

Site of Production

87742 Dirlewang / Germany

List of model types:



Type A
Oak or walnut
1020 x 1020 x 19 mm



Oak 1020 x 1020 x 19 mm



Type C Oak or walnut 750 x 750 x 19 mm



Type D Larch 750 x 750 x 19 mm



Type E Larch or Oak 750 x 750 x 19 mm





Including herringbone / chevron options

General Single strip plank

3 layer product

Multilayer wooden floorboards according EN14342:2013

240 mm width: Lengths between 2200 - 2400 mm depending on availability

Underlengths / joint lengths permitted

Dimensions/Packaging 2200 x 186 x 15 mm

 $8 \text{ pieces / box} = 3.272 \text{ m}^2 / \text{box}$

280 pieces = box x 35 = 114.520 m^2 / pallet

2200/2400 x 240 x 15 mm

2400 mm: 8 pieces / box = $4,608 \text{ m}^2 \text{ / box}$

224 pieces = box x 28 = 129,024 m² / pallet

Smaller widths and smaller lengths are possible and will be shipped

Construction Top layer made out of sawn cut veneers of approx. 4,2 mm

For special surface finishes rough sawn, planed and hand-scraped, the top layer on the plank can vary between 2.5 and 4.0 mm. Planing cracks and break-outs in the branch

area are to be tolerated.

Each top layer is dried individually to a moisture content of $8 \pm 2 \%$

Core out of made of hardwood or softwood Counterbalance made out of softwood

Glue White glue (PVAc glue)

Bevel with 2-sided longitudinal bevel as standard

Specie European Oak

Grading In accordance with our factory grading, we supply in the "standard" grade (closed and

filled knots and cracks permitted; smaller proportion of sapwood possible at 240 mm

width). The "premium" grade (low knots) is also available on request.

In the width of 240 mm, we also offer our "economy" grade in two surface finishes with

greater knottiness, but generally without sapwood content.

In the width of 240 mm, we also offer our "RUSTICO" grading in one surface: very rustic grading in accordance with our factory grading with black knots and cracks; sapwood content permitted; the nature of rustic grading means that it is possible for splintering and

wind checking to occur. This cannot be prevented with large knots and cracks, but generally without sapwood.

A more detailed specification of the grading description, including grading images, can

be found at the back of this booklet.

Finish

The basis is our NATURA+ oiled oxidative oil surface with a hand-scraped or machine-brushed or machine-planed surface, depending on the desired colour. Planing cracks

and chipping in the knot area must be tolerated.

The wear layer on the plank can vary between 2.5 and 4.0 mm for special rough-sawn,

planed and hand-scraped surfaces.

Please note that the refraction of light is different with herringbone/chevron installations

due to the different fibre patterns.

Range of Colours Please refer to the current price list or www.adlerparkett.com for the available colour

range.

Technical Product Datasheets Updated: 15.04.2024

Variations of Colour Wood is a natural product. Depending on the ingredients in the wood and the wood

> grain, there may be colour variations. Due to the natural raw material "wood", colour differences can occur both between different production batches and within a production batch. This also applies in particular to coloured surfaces, as smoking, staining and colour pigments can lead to different shades of colour due to the structure of the wood.

Please note that the refraction of light is different with herringbone/chevron installations

due to the different fibre patterns.

Care & Maintenance Please follow our relevant care instructions at www.adlerparkett.com.

Installation Floating installation only possible when laying planks up to 186 mm wide, otherwise

please bond over / glue down the entire surface, including herringbone options; however,

full-surface bonding is always required for underfloor heating.

Please observe our relevant installation instructions at www.adlerparkett.com.

This product is suitable for hot water-based underfloor heating (see below) **Underfloor Heating**

> Thermal Transfer Resistance: approx. 0,125 m²k / W as to EN14342 (Oak)

Max. Surface Temperature: 25 °C - 28 °C

Indoor Climate A healthy room climate of 19 - 22°C with a relative humidity of approx. 50 - 60% is

07/03/16 by the ÖTI / A-1050 Vienna test laboratory)

required to maintain the value of the parquet and also for the well-being of people. If the air humidity falls significantly below this level during the heating period, extreme drying out and even cracking and detachment of the top layers and joint formation of the

parquet flooring can be expected.

Excessively abrupt changes in the moisture content of the planks lead to shrinkage stresses in the glued layers. In extreme cases, irreparable damage may occur, for which

C_{ff}-s1 for our oak products with oiled surface: (Test report VNJF 081065.2 dated

we accept no liability.

Classification of Fire

Resistance (as to EN 13501-

Emission of Formaldehyde

(as to EN717-1)

Emission of Pentachlorphenol (as to CEN / TR 14823)

Not detectable (< the detection limit)

E0

Possible Certifications

according PEFC & FSC®

On request, we also offer our Villa by adler as a 100% PEFC-certified product.

Depending on the availability of raw materials, an FSC-certified product (FSC-Mix credit)

can also be offered. Please enquire!

Norms for Production CE certification

Planning approval for Germany: Nr. Z-156.607-801 (19.04.2018 - 14.04.2020)

As an FSC®-certified (IMO-COC-025052) + PEFC-certified (IMO-PEFC-COC-025052)

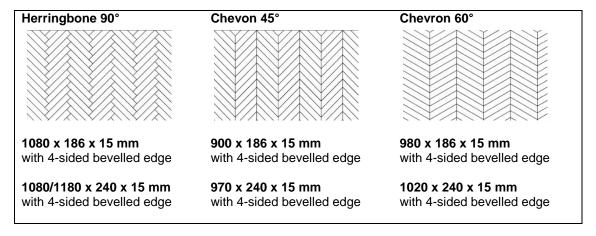
company, we pay attention to raw materials from responsible forestry.

Site of Production 87742 Dirlewang / Germany



Our possible herringbone / chevron options from the plank material Villa by adler:

Please note that the refraction of light is different with herringbone/chevron installations due to the different fibre patterns.



Each box contains either left or right pieces only.





General Single Strip plank

3 layer product

Multi-layer parquet elements according to EN14342:2013

Lengths between 1800 - 2000 mm / 1800-2200 mm depending on availability and

grading

Underlengths / joint lengths permitted

Dimensions/Packaging Classic Grading: 1800/2200 x 186 x 14 mm

2200 mm: $8 \text{ pieces / box} = 3,272 \text{ m}^2 / \text{box}$

280 pieces = box x 35 = 114,580 m² / pallet

Economy Grading: 1800/2000 x 186 x 14 mm

2000 mm: 8 pieces / box = 2,976 m2 / box

280 pieces = box x $35 = 104,160 \text{ m}^2 / \text{pallet}$

Rustico Grading: 1800/2000 x 186 x 14 mm

2000 mm: 8 pieces / box = 2,976 m2 / box

280 pieces = box x $35 = 104,160 \text{ m}^2 / \text{pallet}$

Smaller widths and smaller lengths are possible and will be shipped

Construction Top Layer made out of sawn cut veneers of approx. 3,5 mm

Each top layer is dried individually to a moisture content of $8 \pm 2 \%$

Core out of made of hardwood or softwood Counterbalance made out of softwood

Glue White glue (PVAc-glue)

Bevel As standard with 2 sides bevels on the long sides

Specie European Oak

Grading According to our factory sorting, we deliver in the grading "classic", "economy" or

"rustico"

"economy": grading with knots (brown filler); very slight sapwood content is permitted; The nature of rustic grading means there is a possibility of peeling and wind checking.

This cannot be prevented.

"rustico": very rustic grading in accordance with our factory grading with black filled in knots and cracks; sapwood content permitted; the nature of rustic grading means there is

a possibility of peeling and wind checking. This cannot be prevented.

A more detailed specification of the grading description, including grading images, can

be found at the back of this booklet.

Finish The basis is our NATURA+ oiled oxidative oil surface on a machine-brushed surface.

Range of Colours Please refer to the current price list or www.adlerparkett.com for the range of colours

offered per grading.

Variations of Colour Wood is a natural product. Depending on the ingredients in the wood and the wood

grain, there may be colour variations. Due to the natural raw material "wood", colour differences can occur both between different production batches and within a production batch. This also applies in particular to coloured surfaces, as smoking, staining and colour pigments can lead to different shades of colour due to the structure of the wood.

Care & Maintenance Please follow our relevant care instructions at www.adlerparkett.com.



Installation Floating installation or full-surface bonding /glue down possible; however, full-surface

bonding / glue down is always required for underfloor heating

Please observe our relevant installation instructions at www.adlerparkett.com.

Underfloor Heating This product is suitable for hot water-based underfloor heating (see below)

Thermal Transfer Resistance: approx. 0,122 m²k / W as to EN14342 (Oak)

Max. Surface Temperature: 25 °C – 28 °C

Indoor Climate A healthy room climate of 19 - 22°C with a relative humidity of approx. 50 - 60% is

07/03/16 by the ÖTI / A-1050 Vienna test laboratory)

required to maintain the value of the parquet and also for the well-being of people. If the air humidity falls significantly below this level during the heating period, extreme drying out and even cracking and detachment of the top layers and joint formation of the

parquet flooring can be expected.

Excessively abrupt changes in the moisture content of the planks lead to shrinkage stresses in the glued layers. In extreme cases, irreparable damage may occur, for which

C_{ff}-s1 for our oak products with oiled surface: (Test report VNJF 081065.2 dated

we accept no liability.

Classification of Fire

Resistance (as to EN 13501-

Emission of Formaldehyde (as to EN717-1)

E0

Emission of Pentachlorphenol

(as to CEN / TR 14823)

Not detectable (< the detection limit)

Possible Certifications according PEFC & FSC®

On request, we also offer our Villa by adler 35 planks as a 100% PEFC-certified product.

Depending on the availability of raw materials, an FSC-certified product (FSC-Mix credit)

can also be offered. Please enquire!

Norms for Production CE certification

Planning approval for Germany: Nr. Z-156.607-801 (19.04.2018 - 14.04.2020)

As an FSC®-certified (IMO-COC-025052) + PEFC-certified (IMO-PEFC-COC-025052)

company, we pay attention to raw materials from responsible forestry.

Site of Production 87742 Dirlewang / Germany





General Single Strip plank

3 layer product

Multi-layer parquet elements according to EN14342:2013

Lengths between 1800 - 2200 mm / 1800-2400 mm depending on availability and specie

Underlengths / joint lengths permitted

Dimensions/Packaging Depending on the type of wood, the following dimensions are available:

1800/2200 x 146 x 15 mm

2200 mm: $8 \text{ pieces / box} = 2,568 \text{ m}^2 / \text{box}$

336 pieces = box x $42 = 107,856 \text{ m}^2 / \text{pallet}$

1800/2200 x 186 x 15 mm

2200 mm: $8 \text{ pieces / box} = 3,272 \text{ m}^2 / \text{box}$

280 pieces = box x 35 = 114,520 m² / pallet

1800/2400 x 240 x 15 mm

2400 mm: 8 pieces / box = $4,608 \text{ m}^2 / \text{box}$

224 pieces = box x 28 = 129,024 m² / pallet

Smaller widths and smaller lengths are possible and will be shipped

Construction Top layer made out of sawn cut veneers of approx. 4,2 mm

Each top layer is dried individually to a moisture content of $8 \pm 2 \%$

Core out of made of hardwood or softwood Counterbalance made out of softwood

Glue White glue (PVAc glue)

Bevel square-edged as standard, without bevelled edge

Exception:

Ash, Elm, Black Cherry (186 mm) → with bevelled edge on 2 sides

Hard Maple (186 mm) → with 4-sided bevelled edge

Specie American Hard Maple → in 146 mm or 186 mm

American Black Cherry \rightarrow in 146 mm or 186 mm American Elm \rightarrow random from 115-186 mm European Ash with brown heart \rightarrow in 240 mm

Grading according to our factory grading in the "Standard" or "Classic" grading depending on the

type of wood.

Please refer to the current price list for the grades offered for each type of wood.

Finish The basis is our NATURA+ oiled oxidative oil surface.

Variations of Colour Wood is a natural product. Depending on the ingredients in the wood and the wood

grain, there may be colour variations. Due to the natural raw material "wood", colour differences can occur both between different production batches and within a production

batch.

Care & Maintenance Please follow our relevant care instructions at www.adlerparkett.com.

Installation Floating installation or full-surface gluing possible up to a width of 186 mm; otherwise

please glue down the entire surface; however, full-surface gluing is always required with

underfloor heating

Please observe our relevant installation instructions at www.adlerparkett.com.

Technical Product Datasheets



This product is suitable for hot water-based underfloor heating (see below) **Underfloor Heating**

Thermal Transfer Resistance: approx. 0,125 m²k / W as to EN14342 (Oak)

D₁-s1 for Hard Maple, Black Cherry, American Walnut and European Ash

Max. Surface Temperature: 25 °C - 28 °C

Indoor Climate A healthy room climate of 19 - 22°C with a relative humidity of approx. 50 - 60% is

> required to maintain the value of the parquet and also for the well-being of people. If the air humidity falls significantly below this level during the heating period, extreme drying out and even cracking and detachment of the top layers and joint formation of the

parquet flooring can be expected.

Excessively abrupt changes in the moisture content of the planks lead to shrinkage stresses in the glued layers. In extreme cases, irreparable damage may occur, for which

we accept no liability.

Classification of Fire Resistance (as to EN 13501-

Emission of Formaldehyde (as to EN717-1)

E0

Emission of Pentachlorphenol

(as to CEN / TR 14823)

Not detectable (< the detection limit)

Possible Certifications according PEFC & FSC® On request, we also offer our Profi by adler planks as a 100% PEFC-certified product.

Depending on the availability of raw materials, an FSC-certified product (FSC-Mix credit)

can also be offered. Please enquire!

Norms for Production CE certification

Planning approval for Germany: Nr. Z-156.607-801 (19.04.2018 - 14.04.2020)

As an FSC®-certified (IMO-COC-025052) + PEFC-certified (IMO-PEFC-COC-025052)

company, we pay attention to raw materials from responsible forestry.

Site for Production 87742 Dirlewang / Germany





General Single Strip plank

3 layer product

Multi-layer parquet elements according to EN14342:2013

Lengths between 1800 - 2200 mm / 1800-2400 mm depending on availability and specie

Underlengths / joint lengths permitted

Dimensions/Packaging 1800/2200 x 186 x 15 mm

2200 mm: $8 \text{ pieces / box} = 3,272 \text{ m}^2 / \text{box}$

280 pieces = box x 35 = $114,520 \text{ m}^2 / \text{pallet}$

1800-2400 x 240 x 15 mm

2400 mm: $8 \text{ pieces / box} = 4,608 \text{ m}^2 / \text{ pallet}$

224 pieces = box x 28 = $129,024 \text{ m}^2$ / pallet

Smaller widths and smaller lengths are possible and will be shipped

Construction Top layer made out of sawn cut veneers of approx. 4,2 mm

Each top layer is dried individually to a moisture content of $8 \pm 2 \%$

Core out of made of hardwood or softwood Counterbalance made out of softwood

Glue White glue (PVAc glue)

Bevel With 4-sided bevel as standard

Specie / Width European Larch → in 186 mm

Spruce → in 186 mm

European Douglas \rightarrow in 240 mm

European Silver Fir n RIFT / HALFRIFT → random from 146-200 mm

Grading according to our factory sorting

Finish The basis is our NATURA+ oiled oxidative oil surface (in natural or white) on a smooth or

machine-structured surface depending on the desired wood species larch or spruce.

We also offer the larch in a brushed, lyed and natural oiled version.

We only offer our Douglas fir & silver fir in a brushed and oiled surface, which you can

view on our website www.adlerparkett.com.

Range of Colour Please refer to the current price list or www.adlerparkett.com for the range of colours

available for each type of wood.

Variations of Colour Wood is a natural product. Depending on the ingredients in the wood and the wood

grain, there may be colour variations. Due to the natural raw material "wood", colour differences can occur both between different production batches and within a production batch. This also applies in particular to coloured surfaces, as smoking, staining and colour pigments can lead to different shades of colour due to the structure of the wood.

Care & Maintenance Please follow our relevant care instructions at www.adlerparkett.com.

Installation Floating installation or full-surface gluing possible up to a width of 186 mm; otherwise

please glue down the entire surface; however, full-surface gluing is always required with

underfloor heating

Please observe our relevant installation instructions at www.adlerparkett.com.

Underfloor Heating This product is suitable for hot water-based underfloor heating (see below)

Thermal Transfer Resistance: approx. 0,133 m²k / W as to EN14342 (Oak)

Max. Surface Temperature: 25 °C – 28 °C

Technical Product Datasheets



Indoor Climate

A healthy room climate of 19 - 22°C with a relative humidity of approx. 50 - 60% is required to maintain the value of the parquet and also for the well-being of people. If the air humidity falls significantly below this level during the heating period, extreme drying out and even cracking and detachment of the top layers and joint formation of the parquet flooring can be expected.

Excessively abrupt changes in the moisture content of the planks lead to shrinkage stresses in the glued layers. In extreme cases, irreparable damage may occur, for which

we accept no liability.

Classification of Fire Resistance (as to EN 13501D_{fl}-s1

1) Emission of Formaldehyde

E0

(as to EN717-1)

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Emission of Pentachlorphenol (as to CEN / TR 14823)

Not detectable (< the detection limit)

Possible Certifications according PEFC & FSC®

On request, we also offer our Profi by adler planks as a 100% PEFC-certified product.

Depending on the availability of raw materials, an FSC-certified product (FSC-Mix credit)

can also be offered (exception Spruce). Please enquire!

Norms for Production CE certification

Planning approval for Germany: Nr. Z-156.607-801 (19.04.2018 - 14.04.2020)

As an FSC®-certified (IMO-COC-025052) + PEFC-certified (IMO-PEFC-COC-025052)

company, we pay attention to raw materials from responsible forestry.

Site for Production 87742 Dirlewang / Germany





General Single Strip plank

3 layer product

Multi-layer parquet elements according to EN14342:2013

Lengths between 1800 - 2000 mm / 1800-2200 mm depending on availability and

grading

Underlengths / joint lengths permitted

Dimensions/Packaging Classic Grading: 1800/2200 x 186 x 10 mm

2200 mm: $10 \text{ pieces / box} = 4,090 \text{ m}^2 / \text{box}$

200 pieces = box x 20 = 81,800 m^2 / pallet

Economy Grading: 1800/2000 x 186 x 10 mm

2000 mm: 10 pieces / box = 3,720 m2 / box

200 pieces = box x $20 = 74,400 \text{ m}^2 / \text{pallet}$

Rustico Grading: 1800/2000 x 186 x 10 mm

2000 mm: 10 pieces / box = 3,720 m2 / box

200 pieces = box x $20 = 74,400 \text{ m}^2 / \text{pallet}$

Smaller widths and smaller lengths are possible and will be shipped

Construction Top layer cut from 3.5 mm sawn veneer;

each face lamella is individually dried to a wood moisture content of 8 ± 2%

Base material made of softwood

Glue PUR adhesive

Bevel With 2-sided bevel as standard

Specie European Oak

Grading According to our factory sorting, we deliver in the grading "classic", "economy" or

rustico"

"economy": grading with knots (brown filler); very slight sapwood content is permitted; The nature of rustic grading means there is a possibility of peeling and wind checking.

This cannot be prevented.

"rustico": very rustic grading in accordance with our factory grading with black filled in knots and cracks; sapwood content permitted; the nature of rustic grading means there is

a possibility of peeling and wind checking. This cannot be prevented.

A more detailed specification of the grading description, including grading images, can

be found at the back of this booklet.

Finish The basis is our NATURA+ oiled oxidative oil surface on a machine-brushed surface.

Range of Colour Please refer to the current price list or www.adlerparkett.com for the range of colours

offered per grading.

Variations of Colour Wood is a natural product. Depending on the ingredients in the wood and the wood

grain, there may be colour variations. Due to the natural raw material "wood", colour differences can occur both between different production batches and within a production batch. This also applies in particular to coloured surfaces, as smoking, staining and colour pigments can lead to different shades of colour due to the structure of the wood.

Care & Maintenance Please follow our relevant care instructions at www.adlerparkett.com.

Installation Due to the two-layer construction, full-surface bonding / glue down is required.

Technical Product Datasheets



Please observe our relevant installation instructions at www.adlerparkett.com.

Underfloor Heating This product is suitable for hot water-based underfloor heating (see below)

Thermal Transfer Resistance: approx. 0,079-0,090 m²k / W as to EN14342

Max. Surface Temperature: 25 °C - 28 °C

Indoor Climate A healthy room climate of 19 - 22°C with a relative humidity of approx. 50 - 60% is

> required to maintain the value of the parquet and also for the well-being of people. If the air humidity falls significantly below this level during the heating period, extreme drying out and even cracking and detachment of the top layers and joint formation of the

parquet flooring can be expected.

Excessively abrupt changes in the moisture content of the planks lead to shrinkage stresses in the glued layers. In extreme cases, irreparable damage may occur, for which

Cfl-s1 for our oak products with oiled surface: (VNJF 081068.2 dated 23/09/15 by the

we accept no liability.

Classification of Fire

Resistance (as to EN 13501-

Emission of Formaldehyde (as to EN717-1)

E0

Emission of Pentachlorphenol (as to CEN / TR 14823)

Not detectable (< the detection limit)

ÖTI / A-1050 Vienna test laboratory)

Possible Certifications according PEFC & FSC® On request, we also offer our Maxi by adler planks as a 100% PEFC-certified product.

Depending on the availability of raw materials, an FSC-certified product (FSC-Mix credit)

can also be offered. Please enquire!

Norms for Production

CE certification

Planning approval for Germany: Nr. Z-156.607-801 (19.04.2018 - 14.04.2020)

As an FSC®-certified (IMO-COC-025052) + PEFC-certified (IMO-PEFC-COC-025052)

company, we pay attention to raw materials from responsible forestry.

Site for Production

87742 Dirlewang / Germany





Including herringbone / chevron options

General Short single strip plank

Two-layer planks with a total thickness of 10 mm; otherwise 3-layer construction

Multi-layer parquet elements according to EN14342:2013

Dimensions/Packaging 1090 x 130 x 10 mm

12 pieces / box = $1,704 \text{ m}^2 / \text{box}$

 $504 \text{ pieces} = \text{box x } 42 = 71,568 \text{ m}^2 / \text{pallet}$

Construction Top layer cut from 4.2 mm sawn veneer;

each top lamella is individually dried to a wood moisture content of 8 ± 2%

Base material made from solid spruce strips

Glue PUR adhesive

Bevel Square-edged without bevel as standard

Exception:

Oak economy / brushed, swiss oiled → with bevelled edge on 2 sides Oak economy / brushed, natural oiled → with bevelled edge on 2 sides

Specie European Oak; American Walnut

Grading according to our factory grading in "Premium", "Standard", "Standard / Economy",

"Economy" or "Classic" grades, depending on the type of wood

Please refer to the current price list for the grades offered for each type of wood.

Finish The basis is our NATURA+ oiled oxidative oil surface. With Oak we also do a varnished

acrylic UV finish.

Please note that the refraction of light is different with herringbone/chevron installations

due to the different fibre patterns.

Variations of Colour Wood is a natural product. Depending on the ingredients in the wood and the wood

grain, there may be colour variations. Due to the natural raw material "wood", colour differences can occur both between different production batches and within a production batch. This also applies in particular to coloured surfaces, as smoking, staining and colour pigments can lead to different shades of colour due to the structure of the wood.

Please note that the refraction of light is different with herringbone/chevron installations

due to the different fibre patterns.

Care & Maintenance Please follow our relevant care instructions at www.adlerparkett.com.

Installation Due to the two-layer construction, full-surface bonding / glue down is required.

Please observe our relevant installation instructions at www.adlerparkett.com.

Underfloor Heating This product is suitable for hot water-based underfloor heating (see below)

Thermal Transfer Resistance (10 mm): approx. 0,079 – 0,090 m²k / W as to EN14342

Thermal Transfer Resistance (15 mm): approx. 0,125 m²k / W as to EN14342

Max. Surface Temperature: 25 °C – 28 °C

Indoor Climate To maintain the value of the parguet and also for the well-being of people, a healthy

room climate of 19 - 22°C with a relative humidity of approx. 50 - 60% is required. If the air humidity falls significantly below this level during the heating period, extreme drying out and even cracking and detachment of the top layers and joint formation of the

parquet flooring can be expected.

Excessively abrupt changes in the moisture content of the planks lead to shrinkage stresses in the glued layers. In extreme cases, irreparable damage may occur, for which

we accept no liability.



Classification of Fire Resistance (as to EN 13501D_{fl}-s1 for Walnut

1)

Cfl-s1 for our oak products with oiled surface: (VNJF 081068.2 dated 23/09/15 by the ÖTI / A-1050 Vienna test laboratory)

Emission of Formaldehyde (as to EN717-1)

E0

Emission of Pentachlorphenol (as to CEN / TR 14823)

Not detectable (< the detection limit)

Possible Certifications according PEFC & FSC®

On request, we also offer our Elegance by adler planks as a 100% PEFC-certified

product.

Depending on the availability of raw materials, an FSC-certified product (FSC-Mix credit)

can also be offered. Please enquire!

Norms for Production CE certification

Planning approval for Germany: Nr. Z-156.607-801 (19.04.2018 - 14.04.2020)

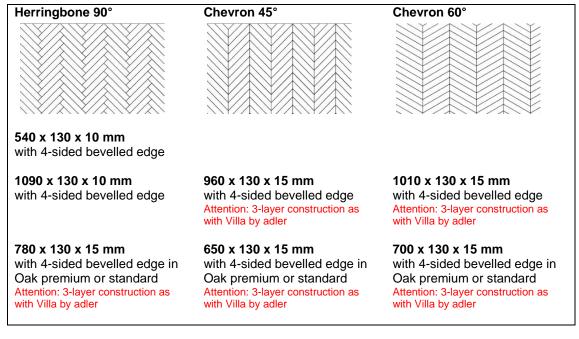
As an FSC®-certified (IMO-COC-025052) + PEFC-certified (IMO-PEFC-COC-025052)

company, we pay attention to raw materials from responsible forestry.

Site for Production 87742 Dirlewang / Germany

Our possible herringbone options from the plank material Elegance by adler:

Please note that the refraction of light is different with herringbone/chevron installations due to the different fibre patterns.



Each package contains either left or right pieces only.





Including herringbone / chevron options

General Short single strip plank

Two-layer planks with a total thickness of 10 mm; otherwise 3-layer construction

Multi-layer parquet elements according to EN14342:2013

Suitable for herringbone installation, as offered in left and right strips as standard

Dimensions/Packaging 600 x 100 x 10 mm

 $36 \text{ pieces / box} = 2,160 \text{ m}^2 / \text{box}$

1512 pieces = box x $42 = 90,720 \text{ m}^2/\text{pallet}$

Packed on disposable IP pallets

Construction Top layer cut from 4.2 mm sawn veneer;

each top lamella is individually dried to a wood moisture content of 8 ± 2%

Base material made from solid spruce strips

Glue PUR adhesive

Bevel With 4-sided bevel as standard

Specie European Oak; American Walnut; American Elm; European Douglas RIFT / HALBRIFT;

European Silver Fir RIFT / HALBRIFT

Grading according to our factory sorting each in the "Classic"

Finish The basis is our NATURA+ oiled oxidative oil surface on a machine-brushed surface.

Please note that the refraction of light is different with herringbone installation due to the

different fibre patterns.

Range of Colours Please refer to the current price list or www.adlerparkett.com for the range of colours

available for each type of wood.

Variations of Colour Wood is a natural product. Depending on the ingredients in the wood and the wood

grain, there may be colour variations. Due to the natural raw material "wood", differences in colour can occur both between different production batches and within a production batch. This also applies in particular to coloured surfaces, as smoking, staining and colour pigments can lead to different shades of colour due to the structure of the wood.

Please note that the refraction of light also varies with herringbone installation due to the

different fibre patterns.

Care & Maintenance Please follow our relevant care instructions at www.adlerparkett.com.

Installation Due to the two-layer structure, full-surface bonding is required.

Please observe our relevant installation instructions at www.adlerparkett.com

Underfloor Heating This product is suitable for hot water-based underfloor heating (see below)

Thermal Transfer Resistance (10 mm): approx. 0,079 - 0,090 m²k / W as to EN14342

Thermal Transfer Resistance (15 mm): approx. 0,125 m²k / W as to EN14342

Max. Surface Temperature: 25 °C – 28 °C

Indoor Climate To maintain the value of the parguet and also for the well-being of people, a healthy

room climate of 19 - 22°C with a relative humidity of approx. 50 - 60% is required. If the air humidity falls significantly below this level during the heating period, extreme drying out and even cracking and detachment of the top layers and joint formation of the

parquet flooring can be expected.

Excessively abrupt changes in the moisture content of the planks lead to shrinkage stresses in the glued layers. In extreme cases, irreparable damage may occur, for which

we accept no liability.



Classification of Fire Resistance (as to EN 13501D_{fl}-s1 for Walnut, Elm, Douglas and Silver Fir

Cfl-s1 for our oak products with oiled surface: (VNJF 081068.2 dated 23/09/15 by the

ÖTI / A-1050 Vienna test laboratory)

Emission of Formaldehyde

(as to EN717-1)

E0

Emission of Pentachlorphenol (as to CEN / TR 14823)

Not detectable (< the detection limit)

Possible Certifications according PEFC & FSC® On request, we also offer our Elegance by adler 600 planks as a 100% PEFC-certified

product.

Depending on the availability of raw materials, an FSC-certified product (FSC-Mix credit)

can also be offered. Please enquire!

Norms for Production CE certification

Planning approval for Germany: Nr. Z-156.607-801 (19.04.2018 - 14.04.2020)

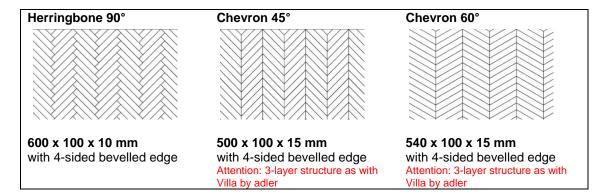
As an FSC®-certified (IMO-COC-025052) + PEFC-certified (IMO-PEFC-COC-025052)

company, we pay attention to raw materials from responsible forestry.

Site for Production 87742 Dirlewang / Germany

Our possible herringbone options from the plank material Elegance by adler 600:

Please note that the refraction of light is different with herringbone/chevron installations due to the different fibre patterns.









General Short single strip plank

Two-layer plank on HDF core material

Multi-layer parquet elements according to EN14342:2013

Dimensions/Packaging 1090 x 130 x 9,5 mm

12 pieces / box = $1,704 \text{ m}^2 / \text{box}$

504 pieces = box x 42 = 71,568 m² / pallet

Construction Top layer of sawn veneer of approx. 2.8 mm;

Base material made of HDF wood-based panel

Glue PUR adhesive

Bevel Square-edged without bevel as standard

Specie European Oak

Grading according to our factory sorting in the "Classic"

Finish The basis is our NATURA+ oiled oxidative oil finish on a textured surface or our UV

acrylic varnish.

Variations of Colour Wood is a natural product. Depending on the ingredients in the wood and the wood

grain, there may be colour variations. Due to the natural raw material "wood", colour differences can occur both between different production batches and within a production

batch.

Care & Maintenance Please follow our relevant care instructions at www.adlerparkett.com.

Installation Due to the two-layer structure, full-surface bonding is required.

Please observe our relevant installation instructions at www.adlerparkett.com

Underfloor Heating This product is suitable for hot water-based underfloor heating (see below)

Thermal Transfer Resistance: approx. 0,060 m²k / W as to EN14342

Max. Surface Temperature: 25 °C – 28 °C

Indoor Climate To maintain the value of the parquet and also for the well-being of people, a healthy

room climate of 19 - 22°C with a relative humidity of approx. 50 - 60% is required. If the air humidity falls significantly below this level during the heating period, extreme drying out and even cracking and detachment of the top layers and joint formation of the

parquet flooring can be expected.

Excessively abrupt changes in the moisture content of the planks lead to shrinkage stresses in the glued layers. In extreme cases, irreparable damage may occur, for which

we accept no liability.

Classification of Fire

Resistance (as to EN 13501-

1)

Emission of Formaldehyde

(as to EN717-1)

E05

D_{fl}-s1

Emission of Pentachlorphenol

(as to CEN / TR 14823)

Not detectable (< the detection limit)

Norms for Production CE certification

Planning approval for Germany: Nr. Z-156.607-801 (19.04.2018 - 14.04.2020)

As an FSC®-certified (IMO-COC-025052) + PEFC-certified (IMO-PEFC-COC-025052)

company, we pay attention to raw materials from responsible forestry..



Site for Production

87742 Dirlewang / Germany



Herringbone / Chevron in Oak (90°/45°/60°): All dimensions at a glance

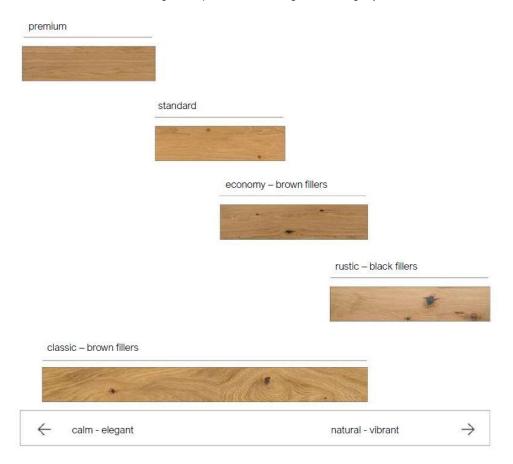
Herringbone 90°	Chevron 45°	Chevron 60°
600 x 100 x 10 mm with 4-sided bevelled edge	500 x 100 x 15 mm with 4-sided bevelled edge	540 x 100 x 15 mm with 4-sided bevelled edge
Part of our Elegance by adler programme 2-layer structure	Part of our Elegance by adler programme 3-layer structure as to Villa by adler	Part of our Elegance by adler programme 3-layer structure as to Villa by adler
540 x 130 x 10 mm with 4-sided bevelled edge		
Part of our Elegance by adler programme 2-layer structure		
780 x 130 x 15 mm with 4-sided bevelled edge	650 x 130 x 15 mm with 4-sided bevelled edge	700 x 130 x 15 mm with 4-sided bevelled edge
Part of our Elegance by adler programme 3-layer structure as to Villa by adler ^	Part of our Elegance by adler programme 3-layer structure as to Villa by adler	Part of our Elegance by adler programme 3-layer structure as to Villa by adler
1090 x 130 x 10 mm with 4-sided bevelled edge	960 x 130 x 15 mm with 4-sided bevelled edge	1010 x 130 x 15 mm with 4-sided bevelled edge
Part of our Elegance by adler programme 2-layer structure	Part of our Elegance by adler programme 3-layer structure as to Villa by adler	Part of our Elegance by adler programme 3-layer structure as to Villa by adler
1080 x 186 x 15 mm with 4-sided bevelled edge	900 x 186 x 15 mm with 4-sided bevelled edge	980 x 186 x 15 mm with 4-sided bevelled edge
Part of our Villa by adler programme 3-layer structure	Part of our Villa by adler programme 3-layer structure	Part of our Villa by adler programme 3-layer structure
1080 x 240 x 15 mm with 4-sided bevelled edge	970 x 240 x 15 mm with 4-sided bevelled edge	1020 x 240 x 15 mm with 4-sided bevelled edge
Part of our Villa by adler programme 3-layer structure	Part of our Villa by adler programme 3-layer structure	Part of our Villa by adler programme 3-layer structure



Our Oak gradings of our plank range at one glance

Oak plank grades at a glance

Please note that the following are representative images. Grading my differ from the illustration due to the natural material wood



Oak grading PREMIUM at a glance

In the premium grade, the parquet planks are largely knotless, smaller pin knots can occur and give the floor its individuality. The medullary rays which are characteristic for oak wood is also permitted, but the play of colours is nevertheless quite uniform:





Oak STANDARD grading at a glance

A few small to medium-sized knots may occur in the standard grading, both healthy and filled in. The putty / filling colour is brown. The medullary rays which are typical for oak is also possible. The planks have a natural colouring:



Eiche Sortierung CLassic im Überblick

Dielen der Sortierung "Classic" präsentieren ein breites Spektrum an Astigkeit, das von ruhigeren bis zu astigeren Varianten reicht. Charakteristisch sind gesund gewachsene, als auch braun gekittete Äste, die dem Holz ein robustes und ansprechendes Erscheinungsbild verleihen. Der natürliche Spiegel ist gut sichtbar und verleiht den Dielen eine lebendige Optik. Insgesamt zeichnen sich diese Dielen durch ihr lebhaftes Farbspiel und die typische Struktur der Holzart aus:





Oak grading ECONOMY at a glance

Economy" grade planks have small to large knots, including both healthy knots and knots filled in with brown putty. Knots are explicitly added to the wide planks. Cracks are possible and are also filled. The medullary ray is present and clearly visible. These planks are characterised by a colourful interplay of colours and the structure typical of this type of wood:



Oak grading RUSTICO at a glance

Planks in the "Rustico" grade contain both small and large knots, which are filled with black putty. The wood can have small to large cracks, which are also filled with black putty. Heart cracks and protruding wind and slate cracks are also possible. Slate cracks may occur during subsequent use and do not constitute grounds for complaint. The medullary rays are clearly present. Planks in the "Rustico" grade have a very lively play of colours and impress with their natural rustic charm, but without sapwood:





Our packaging units at a glance

Standard packaging

We pack our planks in high-quality cardboard boxes. The pallets are wrapped in film as a light protection against moisture and dirt. All planks are packed on disposable (one-way) pallets.

Due to the dimensions and for the safe protection of our Chateau by adler plank and our Tableau by adler parquet, we recommend our special transport packaging. The packaging is produced according to the quantity of planks and invoiced accordingly. Otherwise, the chateau planks are packed on a sturdy wooden pallet including film as standard. This is only suitable for short transport distances and handling, and is best for collection by the customer.

Parquet packaging units

Below you will find an overview of the contents of the various packaging units, as well as information on the pallet type, stackability and net weight of our parquet planks:

Туре	Thick mm	Width mm	Length mm	Pieces/ Box	m² / Box	Boxes/ Pallet	m² / Pallet	Type of Pallet	Stack- able	Net kg / m²
Tile parquet Tableau by adler										
Tableau Tableau	19 19	750 1020	750 1020	1 1	0,563 1,040			Wooden box Wooden box	Yes Yes	13,70 13,70
Elements	bv adler	by adler								
	15		elle Verpack	ungsinhalte	Э			Pallet	No	7,60
Exclusive										
Château Château	19 15		/ of a meas / of a meas					Wooden box Wooden box	Yes Yes	9,80 7,60
Planks										
Elegance 600	10	100	600	36	2,160	42	90,720	One-Way	Yes	5,50
Basic LONG	9,5	130	1090	12	1,704	42	71,568	One-Way	Yes	8,40
Elegance	10	130	1090	12	1,704	42	71,568	One-Way	Yes	5,50
Maxi	10	186	1800	10	3,350	20	67,000	One-Way	Yes	5,50
Maxi	10	186	2000	10	3,720	20	74,400	One-Way	Yes	5,50
Maxi	10	186	2200	10	4,090	20	81,800	One-Way	Yes	5,50
Profi	15	146	1800	8	2,104	42	88,368	One-Way	Yes	7,60
Profi	15	146	2000	8	2,336	42	98,112	One-Way	Yes	7,60
Profi	15	146	2200	8	2,568	42	107,856	One-Way	Yes	7,60
Profi	19			6		42		One-Way	Yes	9,80
Villa35	14	186	1800	8	2,680	35	93,800	One-Way	Yes	7,60
Villa35	14	186	2000	8	2,976	35	104,160	One-Way	Yes	7,60
Villa35	14	186	2200	8	3,272	35	114,520	One-Way	Yes	7,60
Villa/Profi	15	186	1800	8	2,680	35	93,800	One-Way	Yes	7,60
Villa/Profi	15	186	2000	8	2,976	35	104,160	One-Way	Yes	7,60
Villa/Profi	15	186	2200	8	3,272	35	114,520	One-Way	Yes	7,60
Villa/Profi	19			6	-,	35	,===	One-Way	Yes	9,80
Villa/Profi	15	240	1800	8	3,456	28	96,768	One-Way	Yes	7,60
Villa/Profi	15	240	2000	8	3,840	28	107,520	One-Way	Yes	7,60
Villa/Profi	15	240	2200	8	4,224	28	118,272	One-Way	Yes	7,60
Villa/Profi	15	240	2400	8	4,608	28	129,024	One-Way	Yes	7,60
Villa/Profi	19	- 10	2.00	6	1,000	28	.20,027	One-Way	Yes	9,80
				-		-		,		-,

Technical Product Datasheets



Туре	Thick mm	Width mm	Length mm	Pieces/ Box	m² / Box	Boxes/ Pallet	m² / Pallet	Type of Pallet	Stack- able	Net kg/m²
Herringh	one / Che	vron sol	utions (or	nly left or	riaht nie	eces ner i	carton bo) Y)		
90°	10	100	600	36	2,160	42	90,720	One-Way IP	No	5,50
45°	15	100	500	24	1,200	42	50,400	One-Way IP	No	7,60
43 60°	15	100	540	24	1,200	42	54,432	One-Way IP	No	•
60	15	100	540	24	1,296	42	54,432	One-way iP	INO	7,60
90°	10	130	540	24	1,680	42	70,560	One-Way IP	No	5,50
90°	10	130	1090	12	1,704	42	71,568	One-Way	Yes	5,50
45°	15	130	960	8	1,000	42	42,000	One-Way IP	Yes	7,60
60°	15	130	1010	8	1,048	42	44,016	One-Way	Yes	7,60
90°	15	120	700	0	0.000	62	E0 004	One Wey ED	Voo	7.60
	15	130	780	8	0,808	63	50,904	OneWay EP	Yes	7,60
45°	15	130	650	8	0,680	63	42,840	OneWay EP	Yes	7,60
60°	15	130	700	8	0,728	63	45,864	OneWay EP	Yes	7,60
90°	15	186	1080	8	1,608	35	56,280	One-Way	Yes	7,60
45°	15	186	900	8	1,336	35	46,760	One-Way IP	Yes	7,60
60°	15	186	980	8	1,456	35	50,960	One-Way IP	Yes	7,60
90°	15	240	1080	8	2,072	28	58,016	One-Way	Yes	7,60
					,		,	,		•
45°	15	240	970	8	1,864	28	52,192	One-Way IP	Yes	7,60
60°	15 = One-Way pall	240	1020	8	1,960	28	54,880	One-Way IP	Yes	7,60



Our general terms and conditions of delivery (as of Dec 2022)

I. Scope of the conditions

The following terms and conditions apply exclusively to all legal transactions and sales of our company. They also apply to all future terms and conditions, even if not yet expressly agreed. Any derogating agreements must be made in writing. We reject any other terms and conditions of purchase of customers. The conditions also apply to contract work.

II. Conclusion of a contract

- Our offers are subject to change. The order is binding on the customer. All agreements, including those of our sales representatives, will only become binding on our written order confirmation.
- Cancellation of an order confirmed in writing by the purchaser after expiry of the confirmed grace period can only be made with the consent of the vendor. Costs incurred for this order up to that point may be charged to the purchaser as appropriate. The request for cancellation must be made in writing.
- The customer agrees that the assembly and maintenance instructions are made available over the web at www.adlerparkett.com and acknowledges this as being in line with the contract.

III. Price and payment

- Unless agreed otherwise, prices will be ex works, including loading at the factory. Value added tax at the respective statutory rate will be added to the prices.
- Unless otherwise agreed in writing, we will be entitled to adjust prices and/or freight rates as appropriate if our costs for raw materials and supplies, energy costs, freight costs and customs duties or other materials increase by more than 10% due to unusual circumstances/force majeure.
- Unless otherwise agreed in individual cases, payment will be made by bank transfer to our bank accounts within 14 days of the invoice date, without deduction, or in cash. Bills of exchange will not be accepted. We expressly reserve the right to refuse cheques; in this respect, acceptance is always only on account of payment.
- 4. Arrears interest will be charged at 8 percentage points above the respective base rate for business customers and at 5 percentage points above the respective base rate for end consumers. They are to be set higher if we can prove that we have had to pay a higher interest rate.
- Payments will first be credited against the costs of recovery incurred, as well as against reminder costs, interest and then against the oldest debts in each case.
- In the event of a delay in payment by the customer, we are entitled to make further deliveries dependent on the full payment of the receivables in arrears.
 - A significant deterioration in the creditworthiness of the customer will entitle us to withdraw from the contract or, alternatively, to deliver only against payment in advance. We are entitled to invoice the ordered goods 4 weeks after completion and notification
- of readiness for dispatch and within 14 days of the invoice date.

 If delivery is made on call, the goods ordered will be invoiced by us no later than 4 weeks after notification of readiness for dispatch and will be due for payment within 14 days of
 - the invoice date, irrespective of whether the customer calls off the goods or not.

 The risk of accidental loss or deterioration of the goods will pass to the customer on
- notice of readiness for dispatch.

 8. If the goods are not collected four weeks after completion and notice to the customer that completion has taken place, storage costs in an appropriate amount may be charged from the fifth week. These storage costs will be payable within 10 days of the invoice date.

IV. Delivery times

- The delivery dates are non-binding; should they be bindingly agreed, this will need to be
 expressly confirmed by us separately in writing. If the delivery deadline is exceeded, the
 customer will set a reasonable grace period.
- The delivery deadline will be deemed to have been met if the delivery item has left the factory or notice of readiness for dispatch has been given by the time the delivery deadline expires.
- 3. Partial deliveries are permitted.
- 4. The delivery deadline will be extended to a reasonable extent if cases of force majeure occur and/or the occurrence of unforeseeable and extraordinary events affects us or our suppliers. Unforeseen events include in particular incorrect or delayed delivery by our suppliers, insofar as this is not our responsibility and affects our delivery duties. Force majeure includes in particular strike, lockout, fire, confiscation, boycott, legal or official orders and restrictions and significant delays on transport routes. The customer will be informed immediately of the occurrence of such a delay/event.
- 5. If, due to unforeseen events or because the material required for the execution of the order cannot be procured, e.g. due to war conditions in the country of delivery, or if, due to events for which we are not responsible, a supply chain for the delivery of the required material is interrupted and the material cannot be procured otherwise, we will be entitled to cancel the contract by unilateral declaration on our part.
- Compliance with the delivery deadline requires the fulfilment of the contractual duties or the cooperation duties of the customer.

V. Warranty

- The purchaser's claims in the event of faulty or defective delivery are limited to the right
 to subsequent delivery of faultless goods within a reasonable period of time. The
 customer will grant our company a reasonable time and opportunity for a
 rectification/replacement delivery.
 Any further claims, e.g. costs for dismantling and re-installation of the delivered product,
 - Any further claims, e.g. costs for dismantling and re-installation of the delivered product, are excluded. Also excluded are any further consequential claims, e.g. due to loss of profit or non-usability of a good in which the product has been installed or fitted. Wood is a natural product. Its natural properties, deviations and characteristics must
- 2. Wood is a natural product. Its natural properties, deviations and characteristics must therefore always be respected. In particular, when purchasing the purchaser will take into account the biological, physical and chemical properties under processing and use. The variation of natural colour, structure and other differences within a type of wood is

- part of the properties of the natural product "wood" and does not constitute a reason for complaint or liability. Deviations from samples in colour and structure are possible; a sample can only serve as a guide. Only our product description will be deemed agreed with respect to the quality of the goods.
- DIN EN13489 applies, according to which a deviation in grading of 3% does not constitute a defect.
- 4. The customer, who is a merchant for the purposes of the Commercial Code, must notify us in writing of any defects without delay, but no later than one week after receipt of the delivery item. Defects which cannot be discovered within this period even after careful inspection must be notified to us in writing without delay after they have been discovered, otherwise the customer will forfeit his warranty rights.
- Craftsmen who install goods supplied by us are required to inspect them carefully before installation and, in the event that defects are found, must raise a complaint about the goods and not install them.
- 6. If the replacement delivery fails twice, the customer will retain the right, at his discretion, to reduce the purchase price or to demand cancellation of the contract.
 7. The vendor has the right to refund the purchase price to the customer and to take back
- The vendor has the right to refund the purchase price to the customer and to take bac the goods instead of making a subsequent delivery.
- Warranty claims will be subject to limitation 12 months after handover at the customer's
 premises. If the contract is concluded with a consumer, the statutory warranty period will
 apply.

VI. Claims for damages

- Claims for damages are excluded unless they are based on intent or gross negligence on the part of the vendor or on mandatory statutory provisions, such as the Product Liability Act.
- If delivery or performance is impossible and if we are responsible for this, the contractual partner's claim for damages will be capped at a maximum of 10% of the value of the respective part of the delivery that cannot be delivered due to the impediment.
- Instead of a subsequent delivery, the vendor has the right to refund the purchase price to the customer and to take back the goods.

VII. Comprehensive retention of title

- Until all claims (including all current account balance claims) to which the vendor is entitled against the purchaser for any legal reason now or in the future have been satisfied, the vendor will be granted the following sureties, which he will release at his discretion on request, insofar as their value permanently exceeds the claim by more than 20%.
- 2. The goods will remain the property of the vendor until full payment of all secured claims; processing or transformation will always be carried out for the vendor as manufacturer, but without any commitment for him. If the (co-)ownership of the purchaser expires due to combination, it is already agreed now that the (co-)ownership of the purchaser in the uniform object will pass to the vendor in proportion to the value (invoice value). The purchaser will keep the (co-)ownership of the vendor free of charge. Goods on which the vendor is entitled to (co-)ownership are hereingfer referred to as reserved goods.
- the vendor is entitled to (co-)ownership are hereinafter referred to as reserved goods.

 The purchaser is entitled to process and sell the reserved goods in the ordinary course of business as long as he is not in default. Pledges or transfers of ownership by way of security are not permitted. The purchaser hereby assigns to the vendor by way of surety all claims arising from the resale or any other legal reason (insurance or tort) with regard to the reserved goods (including all balance claims from the current account). The vendor revocably authorises him to collect the claims assigned to the vendor for his account in his own name. This collection authorisation can only be revoked if the purchaser does not properly fulfil his payment duties.
- In the event of access by third parties to the goods subject to retention of title, the
 purchaser will indicate the vendor's ownership and notify the vendor without delay. Costs
 and damages will be borne by the purchaser.
- In the event of breach of contract by the purchaser in particular default of payment the vendor will be entitled to withdraw from the contract and to demand the return of the
 reserved goods.

VIII. Applicable law, place of performance and legal venue

- The Terms and Conditions and the entire legal relationship between us and the customer will be governed exclusively by the laws of the Federal Republic of Germany.
- The place of performance for delivery and payment is the registered office of our supplying plant in D-87742 Dirlewang, Germany.
 The legal venue for all legal disputes with fully qualified merchants arising from the
- The legal venue for all legal disputes with fully qualified merchants arising from the
 contractual relationship as well as its origin and validity is the court with jurisdiction for
 our registered office in Dirlewang.
 Should one of these conditions be or become invalid, this will not affect the validity of
- Should one of these conditions be or become invalid, this will not affect the validity of the remaining conditions.

IX. Final provision

Our company does not participate in dispute resolution proceedings before consumer arbitration boards.