



DEAR CUSTOMER,

We are glad to present to you our new Imprest catalogue for season 2025. The catalogue includes an overview of our products, production and quality as well as highlights the best-selling items that we are stocking for the next season. **Machine rounded posts and poles** fill the majority of the following pages as this product group forms the largest share of options for marking and delimiting territory and bringing order to the landscape. We also provide different solutions in the **gardening** and **hunting products** sections.

All the products are made from the highest quality Nordic raw materials. We sort the raw logs into 120 log pocket sizes which in further combinations enables truly flexible production of more than 1250 different end products in a year. The product selection includes the diameter range from 30mm to 200mm and lengths from 0,6m up to 6m, which enables to fulfil most customers requirements.

In order to give longer durability for the wood, we work in cooperation with Rütgers Organics GmbH and use their treatment chemical impralit®-KDS to support our customers with a **warranty of 25 years for Premium Range Postsaver and 15 years for Premium Range products**, both green and brown colours. Grey treatment colour can be used for products in hazard class 3.

Third parties auditing are an essential part of a modern and responsible company and are carried out on a regular basis in our production so we are certain of the highest quality of our processes and products. We are a **member of WPA** (Wood Preservation Association) in United Kingdom and our Premium Range machine rounded and pressure treated products are certified meeting their requirements of the WPA Benchmark Quality Scheme granting validity to carry the "Benchmark" logo. In Sweden we have been granted the **NTR certificate for NTR A and NTR AB** preservation classes confirming that our company is entitled to impregnate sawn and round wood with the chemical impralit®-KDS according to the requirements of the NTR (Nordic Wood Preservation Council).

As a firm that is constantly developing, we put great emphasis on environmentally friendly thinking. Since 2004 our enterprise has been **FSC®-certified** and so we are doing our share for sustainable forestry. Products made from FSC®-timber have been marked with FSC® logo in the product catalogue.

Imprest's mission is to ensure **longer-lasting wood solutions with quicker delivery**. This is enabled by our strong company structure, large base of quality raw materials, flexibility in production & best machinery, integrated computer system and professional representatives & distributors.

95% of our production is exported worldwide. **We have 6 subsidiaries in Europe** – in United Kingdom, Germany, France, Sweden, Norway and resellers in almost every European country. This guarantees even more efficiency in the company's sales and customer service processes.

You will find the range of childrens playgrounds, swings and sandpits alongside with the childrens play houses, garden timber or wide range of garden houses in our **Palmako catalogue**. If you wish to receive one of these catalogues, please contact our sales team who will be happy to help.

We appreciate your **feedback** regarding our products and services and are keen to know how you have used our products. Please share your ideas, proposals and photos with us by sending an e-mail to imprest@palmako.ee.

We wish you a pleasant browsing and a successful new season! Your team at Imprest by Palmako

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IMPREST - WOOD THAT LASTS

As a brand, Imprest places value on permanence. It knows that there's a place in the world for simple, lasting things that withstand complicated times and turbulent changes. Things where the developers don't have a single-minded goal of landing a profit in the shortest possible time.

Imprest believes that if more things in the world around us were handed down from generation to generation, we'd be happier and it might be easier for us to understand the passage of time and nature around us.

Imprest wants simple truths to last and to guide our everyday life. Core values should not fade away.

In Imprest's common-sense world, a fence is still a fence, a post is still a post – that's the way it's been since time immemorial, and that's the way it will always be. It is, rather than merely appearing to be.



QUALITY AND PRODUCTION

TIMBER QUALITY

We use for our products the finest Nordic spruce (Picea Abies) and pine (Pinus Sylvestris) originating from Estonian forests. Due to hard climate conditions the timber has grown slowly and therefore the strength and durability of the wood is much better compared to faster grown southern timber. Together with high quality pressure treatment the posts will last much longer!

MACHINING QUALITY

Before production each log is studied carefully — once in the forest by the harvest operator and once on our sorting line. A final check is done right before the packing of the final product. This thorough control ensures that all that goes into the pack is exactly as agreed with our customers.

The different quality classes to choose from are (see the quality conditions for details):

Playground grade Landscaping grade Fencing grade Agricultural grade

PACKING QUALITY

Imprest packing has always been noted as one of the best! As all packs are perfectly square, they are easy to handle and store.

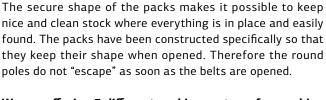
STANDARD SYSTEM

Diameter (mm)	Pieces/pack Full rounds	Pieces/pack — Half rounds		
30	622	-		
35	372	-		
40	741	-		
45	563	-		
50	431	862		
60	298	596		
70	203	406		
75	203	406		
80	150	300		
85	150	300		
90	105	210		
100	105	210		
110	95	190		
120	60	120		
125	60	120		
140	46	92		
150	46	92		
160	33	66		
175	28	56		
180	27	54		
195	23	46		









We are offering 3 different packing systems for machine rounded posts and poles:

Standard System — Pack with 2 sticks
Drying System — Pack with sticks after each layer of posts
DIY System — Pack with smaller bundles in it/as per customer request



DRYING SYSTEM

Diameter (mm)	Pieces/pack Full rounds	Pieces/pack — Half rounds		
30	-	-		
35	-	-		
40	513	-		
45	408	-		
50	336	672		
60	238	476		
70	180	360		
75	168	336		
80	143	286		
85	132	264		
90	120	240		
100	90	180		
110	80	160		
120	64	128		
125	56	112		
140	49	98		
150	42	84		
160	36	72		
175	30	60		
180	30	60		
195	25	50		











DRYING

For better absorption of treatment liquid timber needs drying. This process for Premium range products takes place in kiln drying chambers where spruce is dried to around 35% and pine below 28% moisture content. The process takes about a week but is essential for the final result.

MARKING WITH NAILS

Our Premium range posts are marked with nails for tracing — each post has a metal tag showing the Imprest logo and year of post's production. That way we can keep track of the lifetime and origin of the post. Using nails is the most effective method to do that since the metal survives weather damage and the origin of post can be traced for years.



INCISING

Incising is a process as a result of which incisions are cut into the surface layer of milled timber. Incising helps to facilitate an improved deeper impregnation of the timber which makes the treatment process more effective. The impregnation on incised spruce results in at least 6 mm lateral penetration, which meets EU standards for treated timber products in ground contact. Without incising this cannot be achieved.





PRESSURE TREATMENT

Timber is vulnerable to attack from insects, damp and fungi and needs protection from all of these to extend its service life. In order to extend the service life of timber we treat our Premium range products with Impralit®-KDS wood preservative. This is a water-borne, chromium free wood preservative for the prevention of attack by insects (including termites), soft rot and fungal decay. It also offers temporary protection against blue stain and mould. The product has been on the market for over 20 years.

Impralit®-KDS is only to be used for treating wood according to the requirements of use class 1, 2, 3 and 4 as specified in

EN 335. For wood under cover and in the open, above ground and in ground contact, e.g. poles, fencing, playgrounds, pergolas etc. The preservative penetrates deep into the wood with the help of vacuum and pressure. In this case a vacuum is initially generated in the cell cavities thereby evacuating the air inside them. The cavities are then filled with preservative solution which is forced into the wood under high pressure. For vacuum pressure impregnation we work with different processes depending on the type of wood, environment and end purpose. Imprest impregnation is also certified by NTR (Nordic Wood Preservation Council), and WPA (Wood Preservation Association).

PRESSURE TREATMENT AVAILABLE IN THREE COLOURS:

GNVPI - Green ("Park Green")



BNVPI - Brown ("Evening Brown")



GYVPI - Grey ("Vintage Grey")



PRESSURE TREATMENT

Species	Hazard class	Retention (analytical zone)	Analytical zone	Pre vacuum	Pressure	Final vacuum	Warranty
Spruce	HC3	6 kg/m3	3 mm lateral	30 min	90-120 min		15 years
Spruce	HC4	15 kg/m3	6 mm lateral	30 min	180 min-360 min		15 years
POSTSAVER	HC4	15 kg/m3	6 mm lateral	30 min	180 min-360 min		25 years
Pine	HC3	6 kg/m3	Full sapwood	30 min	45 min	20 min	15 years
Pine	HC4	15 kg/m3	Full sapwood	30 min	90 min		15 years
Pine NTR AB	HC3	8 kg/m3	Full sapwood	30-60 min	90-240 min		20 years
Pine NTR A	HC4	14 kg/m3	Full sapwood	30-60 min	90-480 min		20 years



ANALYZING RESULTS

The final step in Imprest's production process is to measure and analyse whether all the production steps have been done correctly and meet the requirements of Imprest quality standards. Modern technologies, dedicated personnel and clear instructions throughout the process ensure that Imprest products really are premium in quality.



WARRANTY

We have carefully selected suppliers, professional personnel and good teamwork which all enables us to achieve high productivity and the right quality products. Therefore we can give a reliable warranty to our Premium range products. As our Premium range posts are marked with nails it is easy to trace their lifetime and follow the supply chain in order to meet the warranty conditions. More detailed warranty terms for Premium range products are available on request.



LOGISTICS

A combination of comprehensive stock of the best-selling items and regular transport solutions enable us to offer good lead times thus enabling the customers to react quicker to the needs of the market. The delivery time of stock items is usually 2 weeks from order with lorry to mainland Europe and via shipping to England and in case of good timing of days can even be shorter. We have loyal and reliable logistic partners who plan in advance with us and react to our needs quickly so even the more complicated



logistic solutions get arranged with ease and speed. We use ro-ro shipping line from Estonia to Harwich port with regular sailings 3-4 times a month and all the steps of the delivery process have been perfected throughout the years. In addition to the shipping line we can fully rely on the truck company in Estonia and the hauliers in the UK who are all dedicated to doing their part for a fast and efficient delivery service and keeping all parties informed of timings. The customer-oriented logistical solution is a benefit to all our customers and makes it easy to work with us.

WARRANTY TERMS FOR IMPREST PREMIUM RANGE POSTS & POLES

Imprest guarantees its products against failure from fungal decay, soft rot & insect attack. In case of premature failure caused by above named defects we will replace the product or cover the original cost of the product (the purchase value) whatever is more suitable at the time. This warranty does not cover the associated replacement costs of the products and is subject to the following:

PRODUCT

- Imprest Premium Range Posts & Poles.
- Dried and treated with Impralit®-KDS (RÜTGERS Organics GmbH).
- Incised prior to treatment in case of spruce.
- Marked with stamped nails stating Imprest logo (initials) and year of production.



USAGE

- Products are meant to be used in accordance with following treatment classes (EN335-1):
 - HC3 outside but NOT in ground contacts,
 - HC4 outside in ground contacts.
- Products must be installed into pure ground without breaking the treatment shield.
- Products cannot be mechanically altered once they are pressure treated for example cutting, boring, drilling, pointing, chamfering, and splitting. Upon using cement for fixing the wood the installation must enable water to drain away.

- The guarantee will be void if products are wrongly installed or re-used after initial installation.
- When replacing the old and rotten products with Imprest Premium Range products it is vital that all of the decayed timber and infected soil is removed thoroughly.
- It is vital that the installation place is free of salty water.
- Sample of the "stamped nail" as well as a piece of failed products must be presented for inspection if required.
- · Imprest has the right to inspect the claim on site.

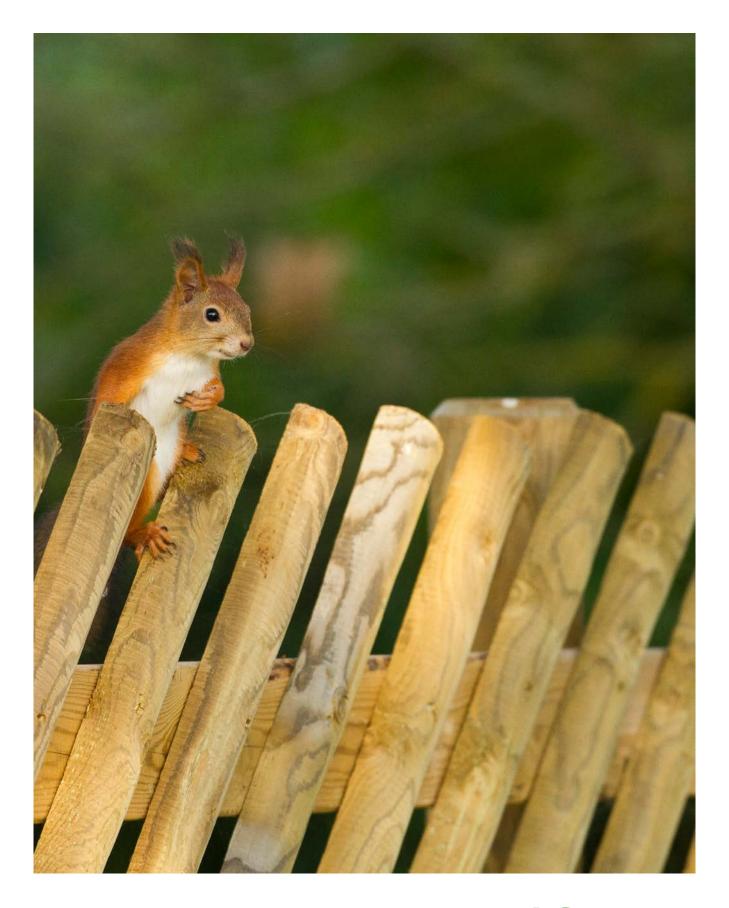
CONCEPT

- "Failure" means damage caused either by fungal decay, soft rot or insect attack to such an extent that the product is no longer structurally fit for purpose.
- "Fungal decay" means wood destroying fungi that degenerates wood cell walls. It does not mean staining or mould fungi which are part of weathering of timber.
- "Insect attack" means wood digesting insects that attack and destroy timber structure.

Imprest treatment process & quality corresponds to EU standard EN351-1 and instructions received from chemical & material suppliers that allow us to expect our timber to last. Imprest is not taking responsibility in case of inefficiency of those.

More detailed warranty terms for Premium range products are available on request.





Round fencing

PREMIUM RANGE POSTSAVER PROTECTED POSTS











Packing according to Drying System. (Preview of the Packaging System on page 2.)



DESCRIPTION

End processing: Pointed & Chamfered (PC)

Surface: Incised

Treatment chemical: Impralit®-KDS; (colour: green/brown)

Treatment method: Vacuum-pressure-vacuum

Treatment class: HC4; Pre-dried below 35% of moisture content

Treatment standard: EN351-1 (penetration ≥ 6 mm)

/ BS8417 for UC4

Postsaver: Double layer sleeve applied to the ground level point

Warranty: 25 years (ask for terms)

PACKING

1,15 m x 1,15 m x length of the post in meters (sticks between each layer)

DELIVERY

Availability: Ex stock
Delivery time: 2-6 weeks

Minimum order: 1 pack as part of a full load

Also available with Postsaver Plus sleeve!













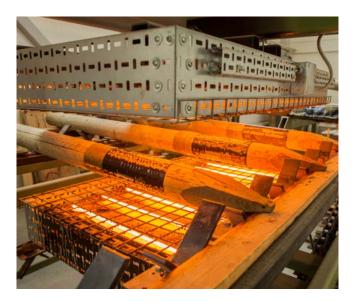
PREMIUM RANGE POSTSAVER PROTECTED POSTS

Species	Diameter	Length	Processing	Treatment	Split	Pieces/	Pieces/	Product code	Stock product
	(mm)	(m)			yes/no	pack	m³		(Yes/No)
Spruce	75	1,80	PC	GNVPIH4	No	168	126	FP075180-1TFK3-B	YES
Spruce	75	2,40	PC	GNVPIH4	No	168	94	FP075240-1TFK3-B	YES
Spruce	85	1,80	PC	GNVPIH4	No	132	98	FP085180-1TFK3-B	YES
Spruce	85	2,40	PC	GNVPIH4	No	132	73	FP085240-1TFK3-B	YES
Spruce	100	1,80	PC	GNVPIH4	No	90	71	FP100180-1TFK3-B	YES
Spruce	100	2,40	PC	GNVPIH4	No	90	53	FP100240-1TFK3-B	YES
Pine	140	2,40	PC	GNVPIH4	No	49	27	FP140240-1TFM3-B	YES

NB! Other sizes and products can be made according to order!



POSTSAVER® — CLEAN AND EASY WAY TO PREVENT GROUND ROT



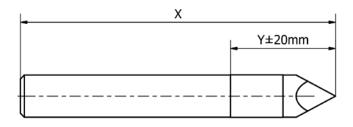


POSTSAVER

Doubling The Life Of Your Fencing

EMBEDMENT OF POSTSAVER POSTS

X (post length) (mm)	Y (ground line) (mm)
1200	400 ± 20
1650	550 ± 20
1800	600 ± 20
2100	700 ± 20
2400	800 ± 20



POSTSAVER keeps moisture out & prevents ground rot

The weakest point with fence posts is the point where it enters the ground (ground line section). Usually the posts rot through at ground level whilst the rest of the fence is still in perfectly good condition. Postsaver bitumen sleeves provide an effective solution to this problem. They create a tough dual layer barrier that keeps the moisture, oxygen and decaying organisms that are necessary for wood rot and decay, out of the post.

Easy to use & clean to handle

The Postsaver sleeve is simply placed over the ground line section of the fence post. The sleeve is then heated causing the liner to melt whilst the outer thermoplastic sleeve shrinks down tightly on to the post. Once cooled the liner forms a clean and watertight seal to the pole surface and also adheres the outer heavy duty thermoplastic sleeve to the wood to form a tough, durable, long lasting barrier. Postsaver coated posts have to be inserted about 1/3 in the ground until the ground line which is marked on Postsaver sleeve as well (see the illustrative picture of embedment of the posts on top of page). Postsaver sleeves make conventional ground rot practically impossible giving assured long term performance and lowest long term fencing costs.

Postsaver sleeves are non-toxic

Postsaver keeps the preservative in the wood thus reducing contamination of the ground and the environment by wood preservatives but still maintaining its protective effect. Postaver sleeves are non-toxic and by products of burning the sleeve at end of life are the same as wood: CO², ash and water.

Postsaver Rot Protection +Plus

Postsaver +Plus is based on the larger, heavy duty Polesaver rot protection sleeve which has been successfully used for over 25 years to protect safety critical power and telecom poles around the world from wood decay (more info: www.polesaver. com). Tests have shown that conditions for wood decay at the ground line are ideal but fall away with increasing depth below ground level. So with Postsaver +Plus like the proven Polesaver product extending deeper below ground it is possible to reduce the likelyhood of wood decay. Postsaver +Plus when used with UC4 water based copper wood preservative offers an excellent alternative to Creosote treatment.

Sleeve length: Postsaver - 35cm / Postsaver Plus - 70cm **Left above the ground:** Postsaver - 5cm / Postsaver Plus - 15cm

Picea abies

PREMIUM RANGE MACHINE ROUNDED BOLLARDS





Chamfered (C)





Packing according to Drying System. (Preview of the Packaging System on page 2.)



End processing: Chamfered & Chamfered (CC)

Surface: Incised

Treatment chemical: Impralit®-KDS; (colour green/brown)

Treatment method: Vacuum-pressure-vacuum

Treatment class: HC4 (pre-dried below 35% of moisture content)

Treatment standard: EN351-1 (penetration ≥ 6 mm) /

BS8417 for UC4

Warranty: 15 years (ask for terms)

PACKING

1,15 m x 1,15 m x length of the post in meters (sticks between each layer)

DELIVERY

Availability: Available to order Delivery time: 2-6 weeks

Minimum order: 1 pack as part of a full load

MEASURES & PACKAGING

Species	Diameter (mm)	Length (m)	Processing	Treatment	Split yes/no	Pc/pack	Pc/m³	Product code	Stock product (Yes/No)
Spruce	100	0,60	CC	GNVPIH4	No	180	212	FP100060-1FFK2	NO
Spruce	100	0,90	CC	GNVPIH4	No	90	141	FP100090-1FFK2	NO
Spruce	100	1,20	CC	GNVPIH4	No	90	106	FP100120-1FFK2	NO

NB! Other sizes and products can be made according to order!

















PREMIUM RANGE MACHINE ROUNDED POSTS & POLES









Chamfered (C)









Packing according to Drying System. (Preview of the Packaging System on page 2.)

DESCRIPTION

End processing: Pointed & Chamfered (PC); Chamfered & Chamfered (CC); Square (SQ)

Surface: Spruce surface incised

Treatment chemical: Impralit®-KDS; (colour: green/brown)

Treatment method: Vacuum-pressure-vacuum

Treatment class: HC4; Pre-dried below 35% (spruce) or 28%

(pine) of moisture content

Treatment standard: EN351-1 (penetration \geq 6mm) /

BS8417 for UC4

Warranty: 15 years (ask for terms)

PACKING

1,15 m x 1,15 m x length of the post in meters (sticks between each layer)

DELIVERY

Availability: Ex stock

Delivery time: 2-6 weeks

Minimum order: 1 pack as part of a full load

USAGE

Fence and gate posts, wire or rail fencing, electric fencing, playground structures, structural poles, ground works















PREMIUM RANGE MACHINE ROUNDED POSTS

Species	Diameter (mm)	Length (m)	Processing	Treatment	Split ves/no	Pc/pack	Pc/m³	Product code	Stock product (Yes/No)
Spruce	60	1,50	PC	GNVPIH4	No	238	236	FP060150-1TFK3	YES
Spruce	60	1.80	PC	GNVPIH4	No	238	196	FP060180-1TFK3	YES
Pine	60	2,00	PC	GNVPIH4	No	238	177	FP060200-1TFM3	NO
Pine	60	2,50	PC	GNVPIH4	No	238	141	FP060250-1TFM3	NO
Spruce	75	1,65	PC	GNVPIH4	No	168	137	FP075165-1TFK3	YES
Spruce	75	1,80	PC	GNVPIH4	No	168	126	FP075180-1TFK3	YES
Spruce	75	2,40	PC	GNVPIH4	No	168	94	FP075240-1TFK3	YES
Pine	80	2,00	PC	GNVPIH4	No	143	99	FP080200-1TFM3	YES
Pine	80	2,50	PC	GNVPIH4	No	143	80	FP080250-1TFM3	YES
Pine	80	3,00	PC	GNVPIH4	No	143	66	FP080300-1TFM3	YES
Spruce	85	1,65	PC	GNVPIH4	No	132	107	FP085165-1TFK3	YES
Spruce	85	1,80	PC	GNVPIH4	No	132	98	FP085180-1TFK3	YES
Spruce	85	2,40	PC	GNVPIH4	No	132	73	FP085240-1TFK3	YES
Spruce	100	1,80	PC	GNVPIH4	No	90	71	FP100180-1TFK3	YES
Pine	100	2,00	PC	GNVPIH4	No	90	64	FP100200-1TFM3	YES
Spruce	100	2,40	PC	GNVPIH4	No	90	53	FP100240-1TFK3	YES
Pine	100	2,50	PC	GNVPIH4	No	90	51	FP100250-1TFM3	YES
Spruce	100	3,0	PC	GNVPIH4	No	90	53	FP100300-1TFK3	YES
Pine	140	2,10	PC	GNVPIH4	No	49	28	FP140210-1TFM3	YES
Pine	140	2,40	PC	GNVPIH4	No	49	27	FP140240-1TFM3	YES
Pine	150	2,40	PC	GNVPIH4	No	42	24	FP150240-1TFM3	YES

NB! Other sizes and products can be made according to order!

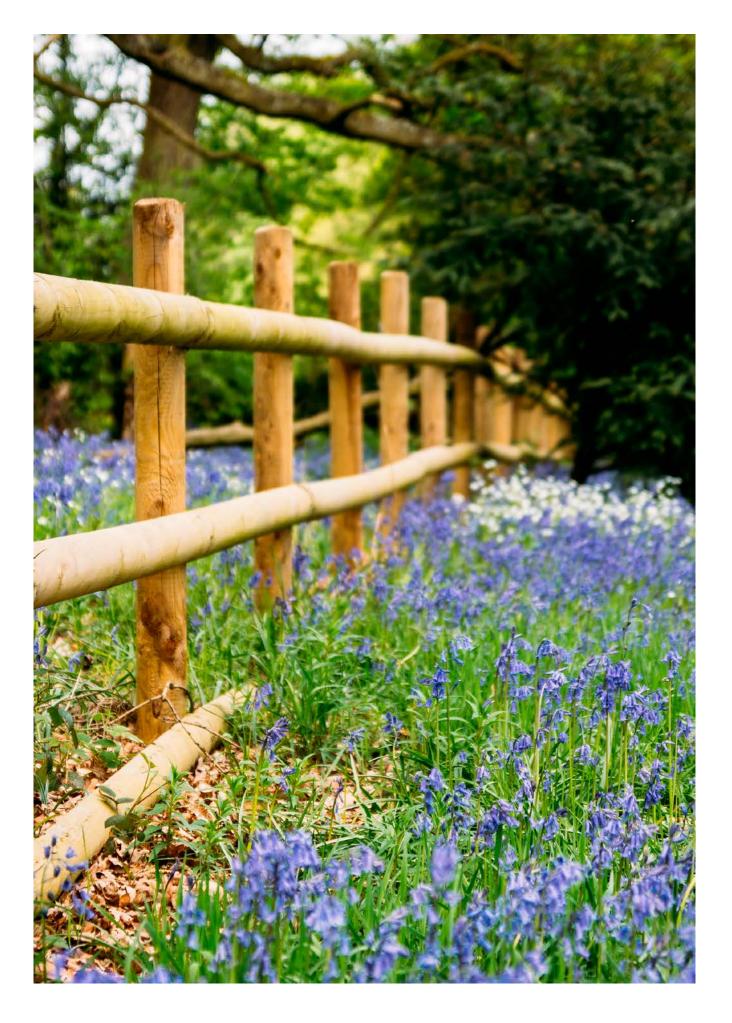


PREMIUM RANGE MACHINE ROUNDED POLES

Species	Diameter (mm)	Length (m)	Processing	Treatment	Split yes/no	Pc/pack	Pc/m³	Product code	Stock product (Yes/No)
Pine	80	2,50	CC	GNVPIH4	No	143	80	FP080250-1FFM2	YES
Pine	80	3,00	CC	GNVPIH4	No	143	66	FP080300-1FFM2	YES
Pine	80	4,00	CC	GNVPIH4	No	143	50	FP080400-1FFM2	YES
Pine	100	2,00	CC	GNVPIH4	No	90	64	FP100200-1FFM2	YES
Pine	100	3,00	CC	GNVPIH4	No	90	42	FP100300-1FFM2	YES
Pine	100	4,00	CC	GNVPIH4	No	90	32	FP100400-1FFM2	YES
Pine	120	3,00	CC	GNVPIH4	No	64	29	FP120300-1FFM2	YES
Pine	120	4,00	CC	GNVPIH4	No	64	22	FP120400-1FFM2	YES

NB! Other sizes and products can be made according to order!





STANDARD RANGE MACHINE ROUNDED POSTS & POLES



Pointed (P)



Chamfered (C)



Square cut (SQ)



Option: split





Packing according to Standard System. (Preview of the Packaging System on page 2.)





DESCRIPTION

End processing: Pointed & Chamfered (PC); Chamfered & Chamfered (CC); Square & Square (SQ)

Treatment chemical: Impralit®-KDS

Treatment method: Vacuum-pressure-vacuum (colour:

green/brown/grey)

Expected service life: 5-10 years









PACKING

1,15 m x 1,15 m x length of the post in meters

DELIVERY

Availability: Ex stock Delivery time: 2-6 weeks

Minimum order: 1 pack as part of a full load

USAGE

Ground works, tree stakes, fencing

STANDARD RANGE MACHINE ROUNDED POSTS

Species	Diameter	Length	Processing	Treatment	Split	Pc/pack	Pc/m³	Product code	Stock product
	(mm)	(m)			yes/no				(Yes/No)
Spruce	35	1,50	PC	GNVPI	No	372	693	FP035150-1TFK5	YES
Spruce	40	1,50	PC	GNVPI	No	372	531	FP040150-1TFK5	YES
Spruce	40	1,80	PC	GNVPI	No	372	442	FP040180-1TFK5	YES
Spruce	40	2,00	PC	GNVPI	No	372	398	FP040200-1TFK5	YES
Spruce	50	1,50	PC	GNVPI	No	431	340	FP050150-1TFK3	YES
Pine	50	2,00	PC	GNVPI	No	431	255	FP050200-1TFM3	YES
Spruce	50	2,50	PC	GNVPI	No	431	204	FP050250-1TFK3	YES
Pine	50	2,50	PC	GNVPI	No	431	204	FP050250-1TFM3	YES
Pine	60	2,00	PC	GNVPI	No	298	177	FP060200-1TFM3	YES
Pine	60	2,50	PC	GNVPI	No	298	141	FP060250-1TFM3	YES
Pine	60	2,50	PC	GNVPI	No	298	141	FP060250-1TFM3	YES
Spruce	70	1,80	PC	GNVPI	No	203	289	FP070180-1TFK3	YES
Pine	80	2,00	PC	GNVPI	No	150	99	FP080200-1TFM3	YES
Pine	80	2,50	PC	GNVPI	No	150	80	FP080250-1TFM3	YES
Spruce	100	1,80	PC	GNVPI	No	105	71	FP100180-1TFK3	YES
Pine	100	1,50	PC	GNVPI	No	105	85	FP100150-1TFM3	YES
Pine	100	2,00	PC	GNVPI	No	105	64	FP100200-1TFM3	YES
Spruce	100	2,40	PC	GNVPI	No	105	53	FP100240-1TFK3	YES
Pine	100	2,50	PC	GNVPI	No	105	51	FP100250-1TFM3	YES
Pine	100	3,00	PC	GNVPI	No	105	42	FP100300-1TFM3	YES
Pine	120	2,50	PC	GNVPI	No	64	35	FP120250-1TFM3	YES

NB! Other sizes and products can be made according to order!



STANDARD RANGE MACHINE ROUNDED POLES

Species	Diameter	Length	Processing	Treatment	Split	Pc/pack	Pc/m³	Product code	Stock product
	(mm)	(m)			yes/no				(Yes/No)
Spruce	75	3,66	SQ	GNVPI	Yes	406	62	FP075366-2K3	YES
Pine	80	2,00	CC	GNVPI	No	150	99	FP080200-1FFM2	YES
Pine	80	2,00	CC	GNVPI	Yes	300	99	FP080200-2FFM2	YES
Pine	80	2,50	CC	GNVPI	No	150	80	FP080250-1FFM2	YES
Pine	80	3,00	CC	GNVPI	No	150	66	FP080300-1FFM2	YES
Pine	80	4,00	CC	GNVPI	No	150	50	FP080400-1FFM2	YES
Pine	80	4,00	CC	GNVPI	Yes	300	50	FP080400-2FFM2	YES
Spruce	85	2,50	CC	GNVPI	Yes	300	70	FP085250-2FFK3	YES
Spruce	85	3,00	CC	GNVPI	Yes	300	118	FP085300-2FFK3	YES
Spruce	85	3,66	SQ	GNVPI	Yes	300	96	FP085366-2K3	YES
Pine	100	2,00	CC	GNVPI	No	105	64	FP100200-1FFM2	YES
Pine	100	2,50	CC	GNVPI	No	105	51	FP100250-1FFM2	YES
Pine	100	3,00	CC	GNVPI	No	105	42	FP100300-1FFM2	YES
Spruce	100	3,00	CC	GNVPI	Yes	210	42	FP100300-2FFM2	YES
Spruce	100	3,66	SQ	GNVPI	Yes	210	70	FP100366-2K3	YES
Spruce	100	3,66	SQ	GNVPI	No	105	35	FP100366-1K3	YES
Pine	100	4,00	CC	GNVPI	No	105	32	FP100400-1FFM2	YES
Spruce	100	4,00	CC	GNVPI	Yes	210	32	FP100400-2FFM2	YES
Pine	120	3,00	CC	GNVPI	No	64	29	FP120300-1FFM2	YES
Pine	120	4,00	CC	GNVPI	No	64	22	FP120400-1FFM2	YES
Pine	140	3,00	CC	GNVPI	No	49	22	FP140300-1FFM2	YES
Pine	140	4,00	CC	GNVPI	No	49	16	FP140400-1FFM2	YES

NB! Other sizes and products can be made according to order!



STANDARD RANGE HALF ROUND PALES — CHAMFERED TOP



Half round pales — chamfered top (C0)

Species	Diameter	Length	Processing	Treatment	Split	Pc/pack	Pc/m³	Product code	Stock product
	(mm)	(m)			yes/no				(Yes/No)
Spruce	60	1,15	CO	GNVPI	Yes	596	615	FP060115-2FK3	YES
Spruce	60	1,45	CO	GNVPI	Yes	596	488	FP060145-2FK3	YES

NB! Other sizes and products can be made according to order!

STANDARD RANGE MACHINE ROUNDED MINI SLEEPERS







Square cut (SQ)

Option: split



Mini sleepers packaging



DESCRIPTION

End processing: Square & Square (SQ) Treatment chemical: Impralit®-KDS

Treatment method: Vacuum-pressure-vacuum (colour: green/

brown/grey)

Expected service life: 5-10 years

PACKING

1,15 m x 1,15 m x length of the post in meters

DELIVERY

Availability: Available to order Delivery time: 2-6 weeks

Minimum order: 1 pack as part of a full load

MEASURES & PACKAGING

Species	Diameter (mm)	Length (m)	Processing	Treatment	Split yes/no	Pc/pack	Pc/m³	Product code	Stock product (Yes/No)
Spruce	120	2,4	SQ	GNVPI	Yes	160	74	ML120240-2K3	NO
Spruce	125	1,2	SQ	GNVPI	No	80	68	ML125120-1K3	NO
Spruce	125	1,8	SQ	GNVPI	No	80	45	ML125180-1K3	NO
Spruce	125	2,4	SQ	GNVPI	No	80	34	ML125240-1K3	NO
Spruce	140	2,4	SQ	GNVPI	No	28	27	ML140240-1K3	NO

NB! Other sizes and products can be made according to order!







STANDARD RANGE DRILLED POSTS







Square (SQ); Chamfered (C); Pointed (P)













Preview of the Packaging System on page 2

DESCRIPTION

End processing: Pointed & Chamfered (PC);

Chamfered (C); Square (SQ)

Treatment chemical: Impralit®-KDS

Treatment method: Vacuum-pressure-vacuum (colour:

green/brown/grey)

Treatment standard: EN351-1

PACKING

1,15 m x 1,15 m x length of the post in meters

DELIVERY

Availability: Available to order

Delivery time: 2-6 weeks

Minimum order: 1 pack as part of a full load

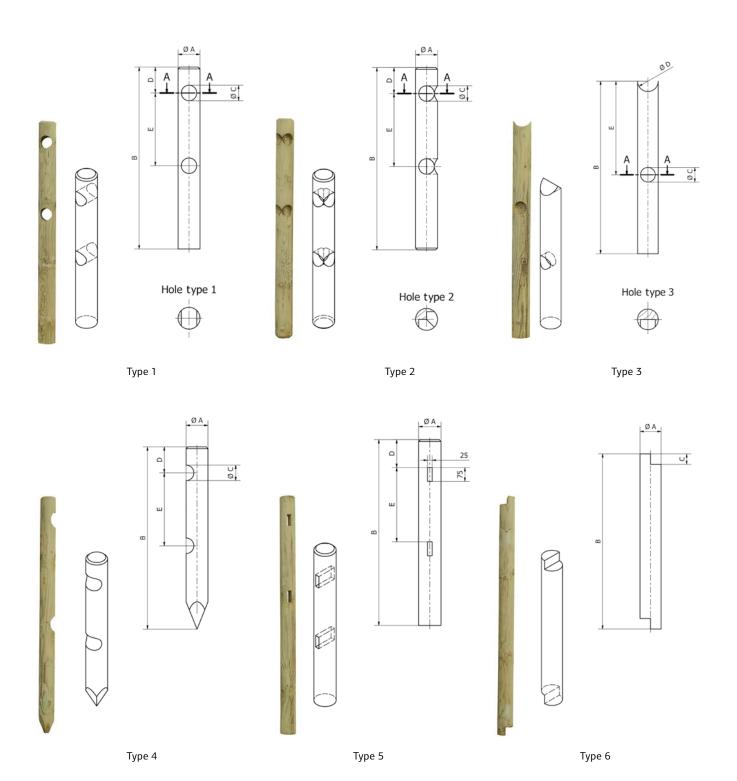








Also available in Premium quality!



STANDARD RANGE DRILLED POSTS — SAMPLE SIZES

Diameter (mm)	Length (m)	Pieces/pack
120	1,50	60
120	1,65	60
120	2,00	60
120	2,40	60
140	1,50	49
140	2,00	49

NB! Imprest stock contains other products that are not listed here and we can manufacture also to orders. If you cannot find a product that suits your needs, please do not hesitate to send us your enquiries!

GENERAL INSTRUCTIONS FOR POST INSTALLATION

NOTE: The type and design of a fence line should be commensurate with its intended use in practice and the expected service life.

Please contact our sales team to get more specific guidelines to specification for different types of fencing.

Timber posts should be treated to the appropriate specification to achieve the desired service life.

All timber posts should be treated to meet the preservative penetration and retention requirements. Particular consideration should be made to incising of refractory species where achieving the correct level of penetration can be difficult.

NOTE: Posts should not be pointed, cross cut or ripped after treatment. Such posts should be retreated.

Post Installation:

- **1.** The size of the hole required for the post is dependent on the height and type of the fence.
- **2.** Concrete could be used to fix timber posts into the ground in order to give them stability once set.

NOTE: Timber through its nature will however naturally shrink and swell with changes in ambient conditions.

3. Timber posts could be set in concrete (or soil) on top of a minimum 50 mm ballast/gravel bed as shown in Figure 2 (or Figure 1 when in soil) since this allows drainage to take place between the post and concrete (or soil).

NOTE: Ballast/gravel will assist in the final position of the post prior to adding concrete.

4. We recommend to insert the posts in the ground in about 1/3 of the post's full length.

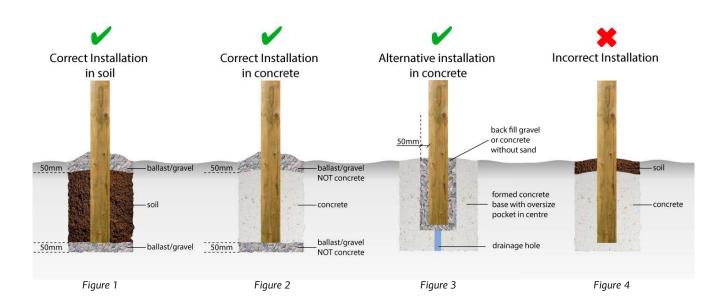
NOTE: For Postsaver installation depth guidelines please turn to page 10.

- **5.** Under no circumstances should posts be allowed to set on top of a concrete boot (Figure 4) since this prevents drainage and can lead to premature failure of the post under certain conditions.
- **6.** Concrete is to be filled into 50 mm from the ground line and should be tampered as appropriate to remove residual air.
- **7.** The uppermost 50 mm should be filled in with ballast/ gravel to allow free drainage of moisture. This will also restrict vegetative growth at the base of the post and limit the need for the use of a mechanical strimmer which could damage the base of the post.
- **8.** Alternative installation in concrete practice is advised in Figure 3.

Health & Safety:

A risk assessment of the work area should be made prior to the installation work being carried out and if necessary the appropriate PPE should be used at all times.

Care should be taken whether underground services (electrical cables, gas pipes, water etc.) exist in an area to be excavated and a Cable Avoidance Tool should be used wherever possible.



24



Gardening

EXPANDABLE FENCE ELEMENTS



DESCRIPTION

Pre-nailed fence elements 60 mm half round pales with chamfered tops 22 pales per fence element Galvanized nails Pressure treated, green





ADDITIONS

85 mm half round rails (page 19) 85 or 100 mm posts (page 9 or 14) 140 or 150 mm gate posts (page 14)

DELIVERY

Orders shipped within 2-4 weeks Minimum order — 1 pack as part of a full load Available to order

Product name	Diameter (mm)	Width (mm) Height (mm)		Pc/pack	Pc/truck	Pack measures	Product code
						(mm)	
Expandable fence element 1	60	2500	1000	16	768	1200 x 1500 x 1100	AE60-10002500
Expandable fence element 2	60	2500	1200	16	640	1500 x 1500 x 1100	AE60-12002500

LOG ROLL



DESCRIPTION

End processing: Cut at angle and Square

Detail shape: Half round

Treatment: Pressure treated, green Fastened with galvanized wire and staples





DELIVERY

Orders shipped within 2-4 weeks Minimum order — 1 pack as part of a full load Available based on stock

Product name	Diameter (mm)	Width (mm)	Height (mm)	Treatment	Colour	Pc/pack	Pc/truck	Pack measures (mm)	Product code
Log Roll ø75/150/1800	75	1800	150	GNVPI	Green	72	3456	1250 x 1000 x 1060	AD75-1501800
Log Roll ø75/225/1800	75	1800	225	GNVPI	Green	48	2304	1200 x 1000 x 1000	AD75-2251800
Log Roll ø75/300/1800	75	1800	300	GNVPI	Green	36	1728	1200 x 1050 x 1050	AD75-3001800
Log Roll ø75/375/1800	75	1800	375	GNVPI	Green	36	1584	1250 x 1000 x 1300	AD75-3751800

SOLID-LOG EDGING







DESCRIPTION

End Processing: Chamfered and Square (C0)

Detail shape: Half round

Treatment: Pressure treated, green Fastened with galvanized nails and slats

DELIVERY

Orders shipped within 2-4 weeks Minimum order — 1 pack as part of a full load Available to order

MEASURES & PACKAGING

Product name	Diameter (mm)	Width (mm)	Height (mm)	Treatment	Colour	Pc/pack	Pc/truck	Pack measures (mm)	Product code
Solid-log edging ø85/150/950	85	950	150	GNVPI	Green	80	3520	1120 x 1120 x 1120	AD85-150950
Solid-log edging ø85/225/950	85	950	225	GNVPI	Green	60	2640	1200 x 1000 x 980	AD85-225950
Solid-log edging ø85/300/950	85	950	300	GNVPI	Green	40	1760	1200 x 1000 x 980	AD85-300950

VEGETABLE BED







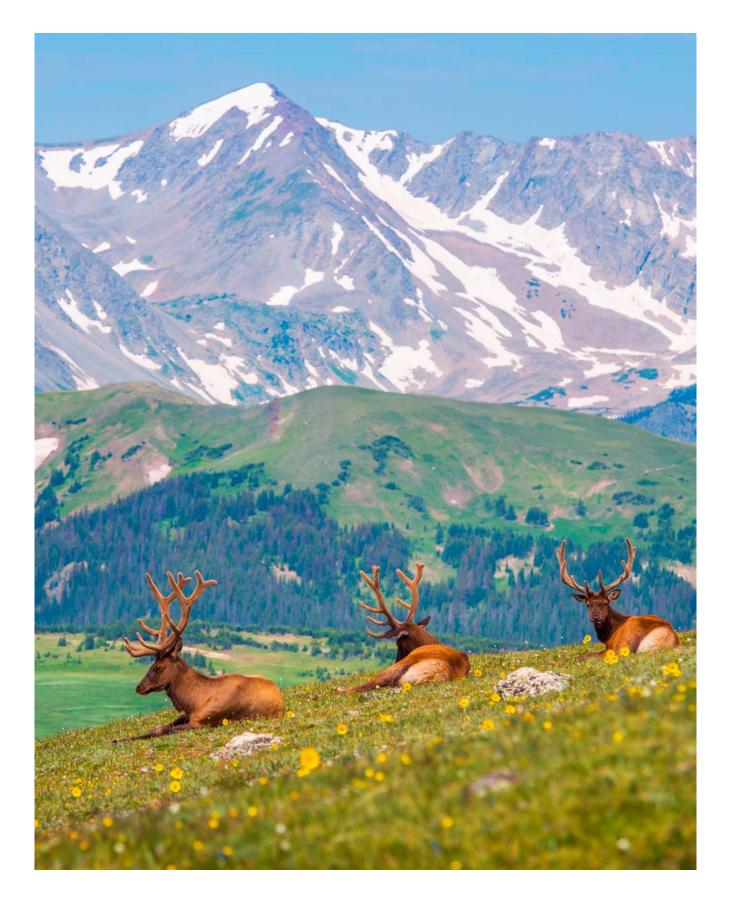
The mark of responsible forestry

DESCRIPTION 100 mm half round material Treated, green

MEASURES & PACKAGING

DELIVERYOrders shipped within 2-4 weeks
Minimum order — 1 pack as a part of full load
Available to order

Product name	Product measures	Pieces / pack	Pieces / truck	Pack measures	Treatment	Product code
	(mm)			(mm)		
Vegetable bed	2400 x 1200 x 300	12	480	2400 x 1000 x 720	GNVPI	AD100-24001200



Hunting

ANDRES



DESCRIPTION

Machine rounded material Platform height: 1,3 m

Platform and bench material: 30 x 120 x 1400 mm

4 stand beams: Ø 80 mm x 2,3 m Unassembled ladder with 3 steps Ø 100 mm split ladder steps and support details

Assembly kit with installation manual

Treated, green

DELIVERY

Orders shipped within 2-4 weeks Minimum order — 1 pack as part of a full load Available from stock

MEASURES & PACKAGING

Product name	Product measures	Pieces / pack	Pieces / truck	Pack measures	Treatment	Product code
	(mm)			(mm)		
Hunting tower Andres	1836 x 1601 x 2257	4	110	2310 x 1120 x 500	GNVPI	MV80-1816

ELENOR 2



DESCRIPTION

Machine rounded material Platform height: 2,0 m

Platform and bench material: 30 x 120 x 1400 mm

5 stand beams: Ø 100 mm x 3,0 m Unassembled ladder with 5 steps Ø 100 mm split ladder steps and support details

Assembly kit with installation manual

Treated, green

DELIVERY

Orders shipped within 2-4 weeks Minimum order — 1 pack as part of a full load Available from stock



MEASURES & PACKAGING

Product name	Product measures (mm)	Pieces / pack	Pieces / truck	Pack measures (mm)	Treatment	Product code
Hunting tower Elenor 2	1800 x 1800 x 3000	2	96	3000 x 1200 x 300	GNVPI	MV100-1818-1

IMPREST 6 by Palmako OO





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Palmako AS Head Office

Näituse 25 50409 Tartu Estonia

Phone: +372 744 6538 E-mail: imprest@palmako.ee

Imprest by Palmako Production

Ojaküla, Viru-Nigula vald 44020 Lääne-Virumaa

Estonia

Phone: +372 735 5530 E-mail: contact@palmako.ee