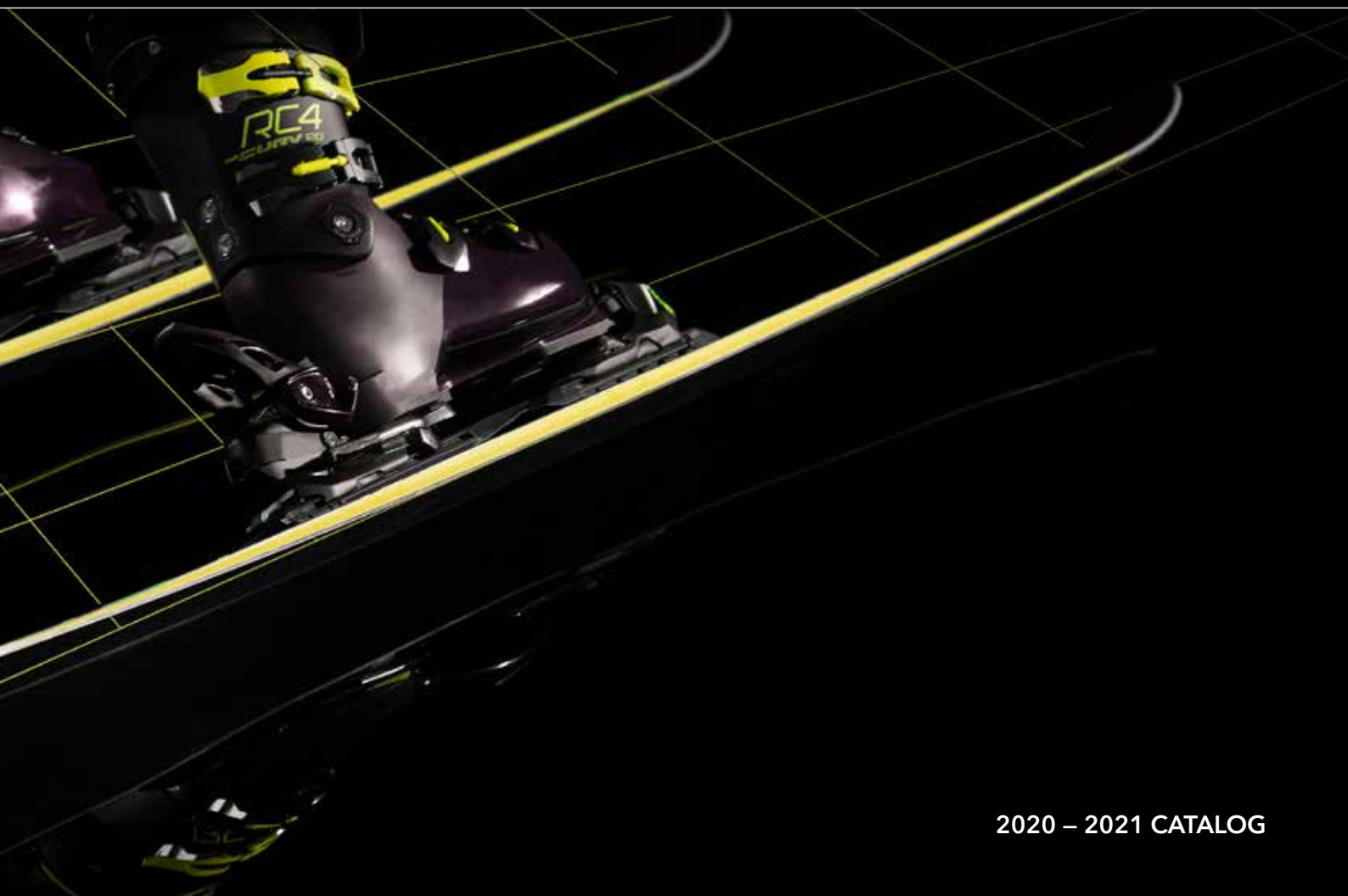


 **VAUHTI**  
**WAX TECHNOLOGIES**



## **World's leading wax technology for over one hundred years**

Ski performance has already been improved for hundreds of years, at the beginning with natural materials for example by using tar. In the 1910s, the Vauhti brand was established and its Salaisuus wax was revolutionary at the time, and a technological innovation that significantly improved ski's glide. The development work that begun from Salaisuus wax laid the foundation for the world's oldest ski wax company that continues to operate, and which has always been a pioneer in its industry.

Our products and the technology behind them is based on rigorous and long term testing in both laboratory as well as field conditions. We utilize Finnish university excellence and laboratories in our research work. Our product development team have a passion to achieve complete knowledge and understanding of that thin layer between the ski and the snow, where the ski's performance is optimized in all possible weather conditions. During its history Vauhti has discovered several innovations. The company has succeeded in obtaining several patents, the most recent of which is the raw materials used in Vauhti fluorocarbon free PURE collection.

### RESPONSIBILITY BASED ON TECHNOLOGY

We want waxing to be easy and that does not necessarily need separate waxing facilities. Vauhti's Liquid products are developed with the same accuracy as the wax combinations used by the world's top skiers. Waxing is no longer a barrier to skiing, and you can enjoy crosscountry skiing, downhill skiing, in forests, on mountains and fells.

Respect for man and nature is the basis of all Vauhti's activities. No one can ignore climate change and environmental issues anymore. Our products are manufactured for snow sport life. It's important for us to bear our responsibility for our environmental and economic footprint. Therefore Vauhti have decided to compensate all the carbon contained in its ski waxes produced since 2015. From 2020 on, Vauhti have decided also to compensate all the carbon dioxide emissions caused by its production and traveling.

Finnish culture, will to win, passion, perseverance, integrity, and the newest technology in the industry - these are the values and starting points from which the Vauhti products that are used by the world's top skiers, are created.

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# OUR HISTORY



**1912**

Vauhti is originally established by Finnish Ski Champion Mr. Eetu Niska who invented Salaisuus wax at 1912 (Salaisuus means Secret in english).

**1930**

The Legacy of Eetu Niska was maintained by Mr. Aulis Tolsa in 1930's. Aulis also had the passion for skiing and he developed the manufacturing process. The main ingredient was Tar and all the other essential components were gathered from the Finnish nature.

**1960**

Cooperation between Vauhti and World's top skiers was the essential part of R&D late 1960's. All the famous names in Nordic countries participated to the product development by providing important information.



**1990**

**2010**

**2020**

In 1991 Olympic medalist in X-country skiing Mr. Aki Karvonen acquired Vauhti after Mr. Tolsa's retirement. Karvonen's ultimate goal was to develop the best ski waxes in the world. He started the cooperation with VTT - The Technical Research Centre of Finland to modernize the product range. It became the Fundament of Vauhti Wax technology.

2014 was the year for next Century on the historical timeline of Vauhti. Our target is continuously develop ski wax technology and to take the business to next level. PhD. Esa Puukilainen was hired as Head of R&D to strengthen technological knowhow.

2015 Vauhti invested heavily into the production facilities at Joensuu factory. New automatized production for both liquid and solid glide waxes were installed.

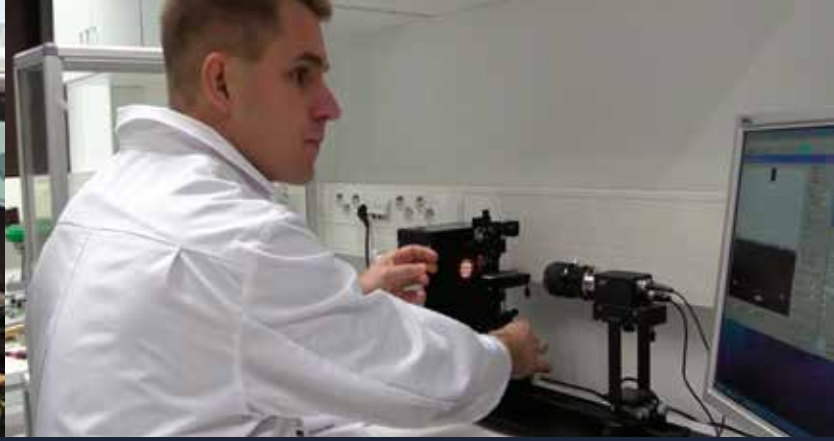
2016 Vauhti started joint research project with Nokian Tyres plc and University of Eastern Finland to guarantee the latest knowhow for product development and to drive innovations to next level. Skin Ski Cleaner and Skin Ski Care products were developed and launched. Patents were granted to these innovated two products later 2019.

2017 Vauhti started partnership with world largest ski manufacturer Fischer Sports GmbH by producing exclusively Fischer Easy Care & Wax Line collection.

2018 Second automatic liquid wax bottling unit was invested, which ensures daily production capacity up to 12.000 bottles.

2019 Vauhti's long-term and systematic product development to find new replacing raw materials for fluorocarbons successfully ended to patent application and launch of fluorocarbon free Pure Collection.





## **RESEARCH TOGETHER WITH THE UNIVERSITY OF EASTERN FINLAND GUARANTEES A COMPETITIVE ADVANTAGE TO THE WORLD'S OLDEST SKI WAX BRAND**

Various materials and their behavior is a key factor in our daily lives. Material surface is typically made of polymers, the properties of which can be controlled and tailored to a wide range of different uses. Surface material performance is often critical to the functionality of the products and their physical and environmental safety. Vauhti Speed Oy engages in continuous research collaboration with the University to Eastern Finland, where the products can be tested in laboratory conditions and environment in order to find smallest factors to improve its characteristics and functionalities.

## **VAUHTI FACTORY IS LOCATED IN THE CITY OF JOENSUU EASTERN FINLAND WHERE LONG WINTER PROVIDE OPTIMAL TESTING SEASON**





## TECHNOLOGICAL KNOWHOW AND MODERN PRODUCTION FACILITIES GUARANTEE HIGH QUALITY

The strategic objective of Vauhti is to be a leading operator in the field of wax technology. Vauhti wax factory located in Joensuu Finland and it is the most modern ski wax factory in the world.

Modern equipment and technology will ensure the high quality of the products. Glide waxes and grip waxes are produced in automatic process, wherein each wax will possess optimized production parameters. The automation will monitor the manufacturing processes and casting temperatures of each product at a precision of one tenth of a decimal place. The casting itself is

taken care of by an automatic production robot. The process ensures that the resultant products from a production batch are identical, and prepared and casted exactly at the same temperature.

Vauhti's liquid waxes and products are also manufactured with the same precision. The products are prepared in two completely sealed digitally controlled production reactors, from where they are transferred to an automatic bottling line.



# CARBON COMPENSATION

Vauhti Speed Oy compensates all the carbon contained in Vauhti's ski waxes produced in 2015 to 2019 after a change in ownership.

In 2020, Vauhti continues to annually compensate all the carbon dioxide emissions caused by its production and traveling. The carbon sequestration is provided by Evergreen Finland, who plants and protects forest in the middle and eastern parts of Finland, due to optimal growth conditions.



EVERGREEN  
FINLAND



CARBON NEUTRAL





"I come from the mountains where nature and snow are an integral part of the living environment. That's why the Vauhti PURE products are not only my choice, but also nature's choice"

*- Dorothea Wierer, Biathlon World Cup winner*

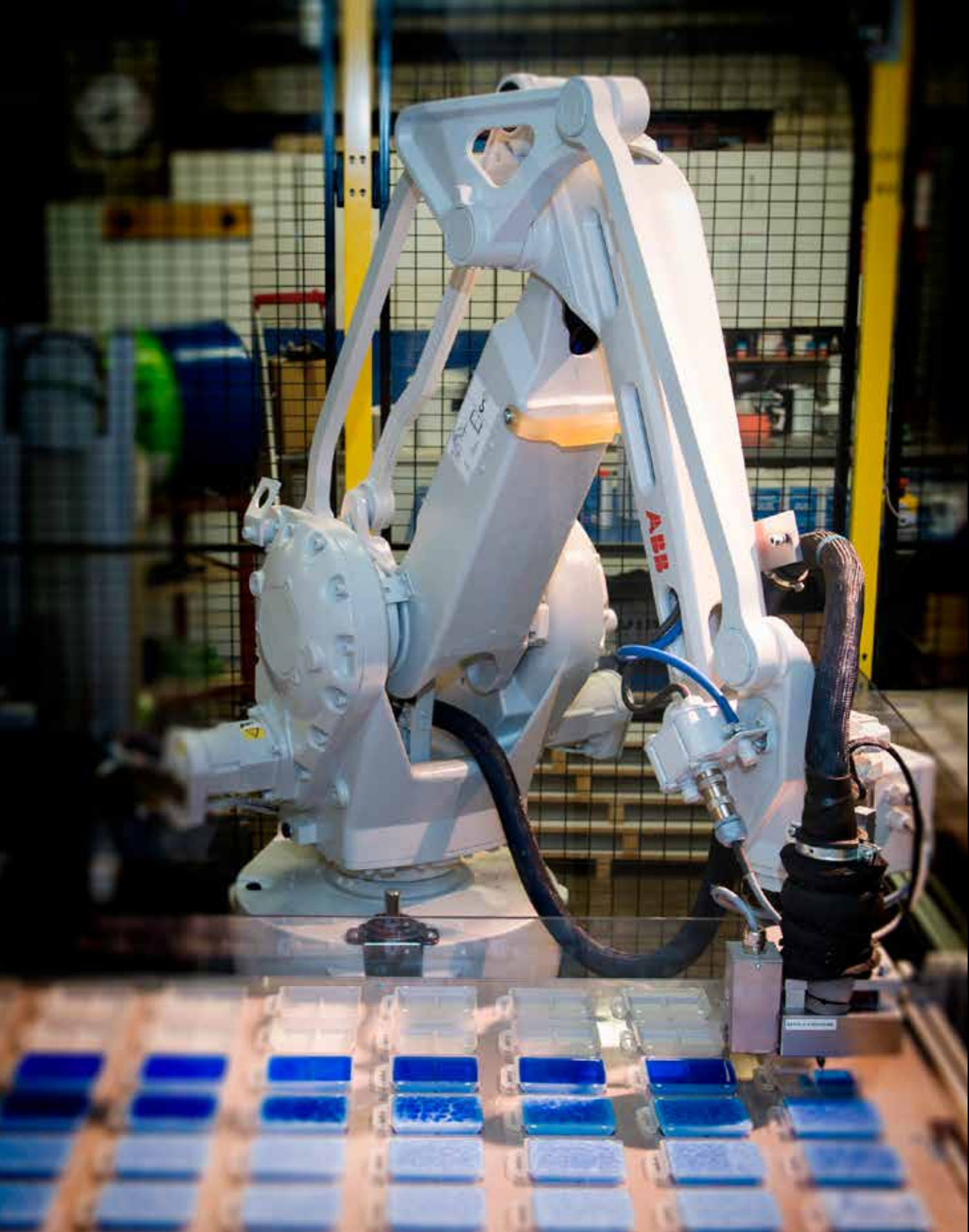
## PROUD PARTNERS OF VAUHTI



SVENSKA SKIDFÖRBUNDET<sup>®</sup>  
SWEDISH SKI ASSOCIATION



# GLIDE WAX SERIES



## GLIDE WAXES

Glide waxes and grip waxes are produced in automatic process, where in each wax will possess optimized production parameters. The automation will monitor the manufacturing processes and casting temperatures of each product at a precision of one tenth of a decimal place. Waxes are based on ingredients from the highest level of chemical research. Modern equipment and technology will ensure the high quality of the products.



## ULTRA FLUOROCARBON GLIDE WAXES (UF)

PACKAGE SIZES: 45G | 1.6OZ



Composition and contents of fluorinated additives in UF glide waxes are optimized. The composition of wax raw materials have been selected by precise laboratory analysis and numerous field tests. A special product for different snow types can be found from this series.

**UF WET**  
+10/-6°C | 50/21°F

**UF COLD**  
-3/-15°C | 27/5°F

**UF MID**  
+2/-4°C | 36/25°F

**UF LDR**  
+5/-10°C | 41/14°F

## HIGH FLUOROCARBON GLIDE WAXES (HF)

PACKAGE SIZES: 45G / 90G / 180G | 1.6OZ / 3.2OZ / 6.3OZ



The series is intended specifically for competitive skiers and demanding fitness skiers. High fluorocarbon content provides for supreme water and dirt repellence. The entire line is suitable for all snow types, if the air humidity is over 55% and snow is humid or wet.

**HF WET**  
+10/-1°C | 50/30°F

**HF MID**  
0/-5°C | 32/23°F

**HF COLD**  
-1/-10°C | 30/14°F

**HF POLAR**  
-6/-15°C | 21/5°F

**HF MOLY MID**  
+3/-5°C | 37/23°F

**HF MOLY COLD**  
-5/-20°C | 23/-4°F

**HF MIX WET & COLD**  
+10/-1°C | 50/30°F  
-1/-10°C | 30/14°F

## LF RACE FLUORINATED GLIDE WAXES (LFr)

PACKAGE SIZES:  
45G / 90G / 180G / 540G | 1.6OZ / 3.2OZ / 6.3OZ / 19OZ



The series is intended specifically for active skiers and competitive skiers for training rounds. Fluorinated products are suitable for all snow types and weather conditions.

**LF RACE WET**  
+10/-1°C | 50/30°F

**LF RACE MID**  
0/-5°C | 32/23°F

**LF RACE COLD**  
-1/-10°C | 30/14°F

**LF RACE POLAR**  
-1/-25°C | 30/-13°F

**LF RACE GRAPHITE**  
-1/-25°C | 30/-13°F

**LF RACE ALL TEMP**

## FLUORINATED GLIDE WAXES (LF)

PACKAGE SIZES: 60G | 2.1OZ

The series is intended specifically for recreational skiers. Fluorinated LF glide series have improved glide performance compared to basic waxes. The content of these products is the same as Vauhti LF RACE-glidens except with lower fluorocarbon content.



**LF WET**  
+10/-1°C | 50/30°F

**LF POLAR**  
-1/-25°C | 30/13°F

**LF MID**  
0/-5°C | 32/23°F

**LF GRAPHITE**  
-1/-25°C | 30/13°F

**LF COLD**  
-1/-10°C | 30/14°F

**LF ALL TEMP**

## FLUOR FREE GLIDE WAXES (GW)

PACKAGE SIZES: 90G / 180 / 540G | 3.2OZ / 6.3OZ / 19OZ

Glide waxes are made of high-quality hydrocarbons and they do not contain fluorocarbons. Waxes are excellent for basic glide waxing, base preparation and maintenance as well as a base wax for racing.



**GW WET**  
+10/-1°C | 50/30°F

**GW POLAR**  
-8/-25°C | 18/13°F

**GW MID**  
0/-5°C | 32/23°F

**GW GRAPHITE**  
-1/-25°C | 30/13°F

**GW COLD**  
-1/-10°C | 30/14°F

**GW ALL TEMP**

## SERVICE WAXES (SW)

PACKAGE SIZE: 900G | 31OZ



**SW WET**  
+10/-1°C | 50/30°F

**SW MID**  
0/-5°C | 32/23°F

**SW COLD**  
-1/-10°C | 30/14°F

**SW POLAR**  
-8/-25°C | 18/13°F

**SW GRAPHITE**  
-1/-25°C | 30/13°F

**SW BASE**

**SW THERMOBOX**

## ALPINE BASE MIX

PACKAGE SIZE: 180G | 6.3OZ



1000-AFB180  
**ALPINE BASE MIX**  
FLUORINATED

## HARDENING POWDERS (HP)

PACKAGE SIZE: 35G | 1.2OZ



Fluorocarbon hardening powders are designed for conditions in which the snow is exceptionally abrasive. For old snow, artificial snow or especially if the snow re-freezes after a long period of thaw.

321-HPC  
**HP COLD**  
-6/-12°C | 32/10°F

321-HPP  
**HP POLAR**  
-10/-25°C | 14/13°F



°C	°F		UF GLIDE WAXES	45G
+10/-6	50/21	●	UF WET	330-UFW45
+2/-4	36/25	●	UF MID	330-UFM45
-3/-15	27/5	●	UF COLD	330-UFC45
+5/-10	41/14	●	UF LDR	330-UFLDR45

°C	°F		HF GLIDE WAXES	45G	90G	180G
+10/-1	50/30	●	HF WET	332-HFW45	333-HFW90	334-HFW180
0/-5	32/23	●	HF MID	332-HFM45	333-HFM90	334-HFM180
-1/-10	30/14	●	HF COLD	332-HFC45	333-HFC90	334-HFC180
-6/-15	21/5	●	HF POLAR	332-HFP45	333-HFP90	334-HFP180
+3/-5	37/23	●	HF MOLY MID	332-HFMM45	333-HFMM90	334-HFMM180
-5/-20	23/-4	●	HF MOLY COLD	332-HFMC45	333-HFMC90	334-HFMC180
+10/-10	50/14	●	HF MIX WET&COLD	332-HFWC45		

°C	°F		LF RACE GLIDE WAXES	45G	90G	180G	540G
+10/-1	50/30	●	LF RACE WET	343-LFRW45	344-LFRW90	345-LFRW180	346-LFRW540
0/-5	32/23	●	LF RACE MID	343-LFRM45	344-LFRM90	345-LFRM180	346-LFRM540
-1/-10	30/14	●	LF RACE COLD	343-LFRC45	344-LFRC90	345-LFRC180	346-LFRC540
-1/-25	30/-13	●	LF RACE POLAR	343-LFRP45	344-LFRP90	345-LFRP180	346-LFRP540
-1/-25	30/-13	●	LF RACE GRAPHITE	343-LFRG45	344-LFRG90	345-LFRG180	346-LFRG540
		●	LF RACE ALL TEMP	343-LFRA45	344-LFRA90	345-LFRA180	346-LFRA540

°C	°F		LF GLIDE WAXES	60G
+10/-1	50/30	●	LF WET	336-LFW60
0/-5	32/23	●	LF MID	336-LFM60
-1/-10	30/14	●	LF COLD	336-LFC60
-1/-25	30/-13	●	LF POLAR	336-LFP60
-1/-25	30/-13	●	LF RACE GRAPHITE	336-LFG60
		●	LF RACE ALL TEMP	336-LFA60

°C	°F		GLIDE WAXES	90G	180G	540G
+10/-1	50/30	●	GW WET	325-GWW90	327-GWW180	328-GWW540
0/-5	32/23	●	GW MID	325-GWM90	327-GWM180	328-GWM540
-1/-10	30/14	●	GW COLD	325-GWC90	327-GWC180	328-GWC540
-8/-25	18/-13	●	GW POLAR	325-GWP90	327-GWP180	328-GWP540
-1/-25	30/-13	●	GW GRAPHITE	325-GWG90	327-GWG180	328-GWG540
		●	GW ALL TEMP	325-GWA90	327-GWA180	328-GWA540

°C	°F		SERVICE WAXES	900G
+10/-1	50/30	●	SW WET	324-SWWW900
0/-5	32/23	●	SW MID	324-SWM900
-1/-10	30/14	●	SW COLD	324-SWC900
-8/-25	18/-13	●	SW POLAR	324-SWP900
-1/-25	30/-13	●	SW GRAPHITE	324-SWG900
		●	SW BASE	324-SWB900
		●	SW THERMOBOX	324-SWT900

# LIQUID PRODUCTS



## LIQUID PRODUCTS

Revolutionary liquid ski waxes are highly used from recreational skiers up to World Cup level in all ski sports. High-quality organic solvents used in these products have excellent solubility, transportation properties, and optimized evaporation time. Wax molecules absorb from the liquids into the base material effectively and gently and retain the performance of the ski base longer than hot melted paraffins.

Easy waxing without iron or bench.

Package size: 80 ML



## UF GLIDE WAXES

Vauhti UF liquid glide waxes are based on the ingredients used in the Vauhti UF series. On its best when used on top of HF Base or traditional paraffin waxes. Liquid UF waxes are an excellent product to be used as the base wax or mixed together with the fluorocarbon blocks.



### 341-LUFW UF WET LIQUID GLIDE

+10/-6°C | 50/21°F

For all snow types from wet snow to damp snow down to zero degrees.

### 341-LUFM UF MID LIQUID GLIDE

+2/-4°C | 36/25°F

For all snow types, especially on new snow and damp snow.

### 341-LUFC UF COLD LIQUID GLIDE

-3/-15°C | 27/5°F

For all snow types on cold conditions.

### 341-LUFLDR UF LDR LIQUID GLIDE

+5/-10°C | 41/-4°F

For all snow types, especially in old and man-made snow.

## HF GLIDE WAXES

Vauhti HF liquid glide waxes are based on the ingredients used in the Vauhti HF series. On its best when used on top of HF Base or traditional paraffin waxes. Liquid HF waxes are an excellent product to be used as the base wax or mixed together with the fluorocarbon blocks.



### 341-QHFW HF WET LIQUID GLIDE

+10/-1°C | 50/30°F

For all snow types from wet snow to damp snow down to zero degree.

### 341-QHFM HF MID LIQUID GLIDE

+1/-8°C | 34/18°F

For all snow types on damp snow.

### 341-QHFC HF COLD LIQUID GLIDE

-2 /-15°C | 34/18°F

Suitable for cold and fine grained snow.

## LF GLIDE WAXES

Vauhti LF liquid glide waxes are based on the ingredients used in the Vauhti racing paraffins. On its best when used on top of HF Base.



341-QLFW  
**LF WET LIQUID GLIDE**

+10/-1°C | 50/30°F

For all snow types from wet snow to damp snow down to zero degree.

341-QLFM  
**LF MID LIQUID GLIDE**

+1/-8°C | 34/18°F

For all snow types, especially on new snow and damp snow.

341-QLFP  
**LF POLAR LIQUID GLIDE**

-2/-20°C | 28/-4°F

For all snow types on cold conditions.

---

## LIQUID BASE WAXES FOR GLIDE ZONE

Vauhti liquid base waxes contain high quality polyethylene waxes which makes a hard, dirt-resistant and wear-resistant coating on the ski base under the liquid glide waxes or traditional paraffins.



341-LHFBA  
**HF BASE**

High fluorocarbon base wax for glide zone.

341-LABA  
**ALPINE BASE**

Fluorinated base wax for alpine skis.



# LIQUID GRIPS WAXES

Liquid grip waxes are suitable for all snow types and they can be applied on ski base easily without any tools. You get thin and even layer easily with sponge and the waxes are very durable. Apply and let it dry perfectly.



341-LGSBAS  
**GS BASE SUPER** - liquid base grip wax

Durable all temp liquid base wax. Use as base for all other grip waxes.

341-LGSV  
**GS VIOLET** - liquid grip wax  
-1/-7°C | 30/19°F

Liquid grip wax for fresh and fine natural snow in mild winter conditions.

341-LGSC  
**GS CARROT** - liquid grip wax  
-2/-20°C | 28/-4°F

Liquid grip wax for cold winter conditions. Especially old and man-made snow.



341-LKSBA  
**KS BASE** - liquid base klister

All temp liquid base klister. Use as base for other grip waxes or klisters.

341-LKSU  
**KS UNIVERSAL** - liquid klister  
+10/-1°C | 50/30°F

Universal liquid klister for wide range of snow conditions from wet and damp snow to zero degrees.

# VAUHTI KIT PACKAGES



70-7030  
**GLIDE KIT**



70-7033  
**GRIP & GLIDE KIT**



70-7035  
**SKIN SKI**



70-7037  
**SKIN SKI & GLIDE KIT**

## MAINTENANCE AGENTS FOR SKIN SKIS

Vauhti Skin Ski products have been developed especially to clean and maintain skin skis. The present compositions do not comprise aliphatic and aromatic hydrocarbon solvents as their presence even in small amounts could lead to detachment of the skin strip from the base of the ski. Regular maintenance of the skin strips guarantees the performance and extends the lifetime of the skis. Patents have been granted for both Skin Cleaner (FI127921B) and Skin Care (FI128011B) products.



### 341-QSC SKIN SKI CLEANER

Unique composition for cleaning skin strips of skin skis from any build-up dirt such as grip waxes from the ski track during ski use.

### 341-QHFSC HF SKIN CARE RED +10/-5°C | 50/23°F

For wet and dirty snow, also damp snow to zero degrees. It reduces build-up of impurities from the ski tracks to skin strips, and prevents the risk of icing of skin strips, thus maintaining and improving both grip and glide of the skin skis.

### 341-QHFSCB HF SKIN CARE BLUE -2/-20°C | 28/-4°F

For all snow types on cold conditions. It improves the glide on cold and dry snow.

## MAINTENANCE AGENTS FOR ZERO & CROWN SKIS



### 341-LCGCZ CLEAN & GLIDE FOR CROWN & ZERO SKIS

Cleaning and maintenance agent for crown & zero skis. Use always when the snow is dirt and wet.

### 341-LAICZ ANTI-ICE FOR CROWN & ZERO SKIS +2/-5°C | 36/23°F

Anti-ice agent for crown & zero skis. Use always on new snow close to zero temperature.

### 341-LGGCZ GRIP & GLIDE FOR CROWN & ZERO SKIS -2/-20°C | 20/-4°F

Grip & glide for crown & zero skis in cold snow.



## POS DISPLAYS

### TABLE DISPLAY

400-1017B  
**POS DISPLAY FOR  
 56 BOTTLES**

400-1006B  
**POS DISPLAY FOR  
 42 BOTTLES**



### STANDING DISPLAY

400-1018  
**POS DISPLAY FOR  
 165 BOTTLES**

400-1007B  
**POS DISPLAY FOR  
 110 BOTTLES**



# GRIP WAXES





## FLUORINATED GRIP WAXES (GF)

PACKAGE SIZE: 45G | 1.6OZ

Excellent performance of GF fluorinated grip waxes comes from a revolutionary ingredient that reacts to temperature precisely. Thanks to this innovation, the risk of the grip wax icing in sub-zero temperatures is reduced considerably and the grip properties are exceptional. GF grip waxes have wide operation range, which makes them a good choice also for recreational skiers.



347-GFR  
**GF RED**  
+2/-1°C | 36/30°F



347-GFC  
**GF CARROT** (old snow)  
-2/-12°C | 28/10°F



347-GFB  
**GF BLUE**  
-3/-10°C | 27/14°F



347-GFG  
**GF GREEN**  
-4/-20°C | 25/-4°F



347-GFV  
**GF VIOLET**  
-1/-7°C | 30/19°F



347-GFP  
**GF PINK** (new snow)  
0/-5°C | 32/23°F



347-GFS  
**GF SILVER**  
+1/-4°C | 33/25°F

## SYNTHETIC GRIP WAXES (GS)

PACKAGE SIZE: 45G | 1.6OZ



357-GSR  
**GS RED**  
+1/-2°C | 34/28°F



357-GSC  
**GS CARROT**  
-1/-6°C | 30/21°F



357-GSB  
**GS BLUE**  
-5/-15°C | 23/5°F



357-GSG  
**GS GREEN**  
-10/-30°C | 14/-22°F



357-GSBA  
**GS BASE AT**  
ALL TEMP



357-GSBAS  
**GS BASE SUPER**  
ALL TEMP

# GRIP WAXES

## TAR GRIP WAXES (GT)

PACKAGE SIZE: 45G | 1.6OZ

Pit tar, made from Finnish pine, is one of the raw materials used in the Tar Grip waxes. In addition to the pleasant aroma, tar waxes have a wide operating range and more convenient waxing properties. The waxes are especially suitable for recreational skiers, although their qualities are attractive for even the most demanding racers as well.



367-GTR  
**GT RED**  
+1/-1°C | 34/30°F



367-GTP  
**GT PINK**  
0/-4°C | 32/25°F



367-GTC  
**GT CARROT**  
-1/-6°C | 30/21°F



367-GTG  
**GT GREEN**  
-6/-20°C | 21/-4°F

# KLISTERS

## FLUORINATED KLISTER (KF)

PACKAGE SIZE: 60G | 2.1OZ



382-KFBA  
**KF BASE**  
+10/-20°C | 50/-4°F



382-KFR  
**KF RED**  
+10/+2°C | 50/36°F



382-KFV  
**KF VIOLET**  
+3/-8°C | 37/18°F



382-KFB  
**KF BLUE**  
+1/-15°C | 34/5°F



382-KFU  
**KF UNIVERSAL**  
+10/-7°C | 50/19°F

## SYNTHETIC KLISTER (KS)

PACKAGE SIZE: 60G | 2.1OZ



375-KSR  
**KS RED**  
+10/+2°C | 50/36°F



375-KSV  
**KS VIOLET**  
+1/-10°C | 34/14°F



375-KSB  
**KS BLUE**  
0/-15°C | 32/5°F



375-KSU  
**KS UNIVERSAL**  
+4/-7°C | 39/19°F

## CLEAN & GLIDE

PACKAGE SIZES: 80ML | 500ML | WIPE

FLUORINATED CLEANING AGENT FOR GLIDE ZONE

Vauhti Clean & Glide cleans effectively the glide zones from dirt, creates a hard, dirt-resistant coating, and improves the performance of the glide waxes on top of it. Always start a new waxing by cleaning the ski base with Clean & Glide. Ski waxes and fluorocarbon powders adsorbs only to clean ski base. Available also as a single wipe. With Clean & Glide Wipe you can clean the ski bases in between the ski tour and continue skiing with clean base without new waxing.



341-OCG  
80ML



930-CG500  
500ML



41-CGW  
SINGLE  
WIPE

70-515  
WIPE  
PACKAGE

## GRIP REMOVERS

PACKAGE SIZES: 80ML | 500ML | 1000ML



341-GR60  
80ML



930-GR500  
500ML



930-GR1000  
1000ML



# TOOLS & ACCESSORIES



# BRUSHES



115-01010  
**NYLON BRUSH  
 SMALL**



115-01020  
**NYLON BRUSH  
 LARGE**



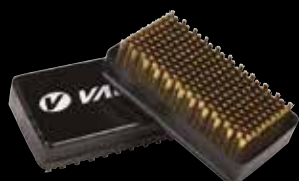
115-01025  
**NYLON  
 FINISHING  
 BRUSH**



115-01035  
**NYLON/BRASS  
 BRUSH**



115-01040  
**POWDER  
 BRUSH**



115-01050  
**BRASS BRUSH**



115-01060  
**STEEL BRUSH**



115-01015  
**NYLON BRUSH WITH  
 NATURAL CORK**



115-01070  
**ROTO BRUSH,  
 NYLON**



115-01071  
**ROTO BRUSH,  
 CORK**



115-01072  
**ROTO BRUSH,  
 HORSE HAIR**



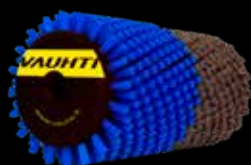
115-01703  
**ROTO HANDLE  
 100MM**

115-01707  
**ROTO HANDLE  
 140MM**

115-01704  
**ROTO HANDLE  
 COMBI 200MM**



115-01074  
**ROTO BRUSH,  
 FLEECE**



115-01075  
**ROTO BRUSH,  
 NYLON/HORSE  
 HAIR 140MM**



115-01076  
**ROTO BRUSH,  
 STEEL/HORSE  
 HAIR 140MM**



115-01077  
**ROTO BRUSH,  
 NYLON 140MM**

## ALPINE BRUSHES



2000-ABHH  
ALPINE OVAL BRUSH,  
HORSE HAIR



2000-ABN  
ALPINE OVAL BRUSH,  
NYLON



2000-ABM  
ALPINE OVAL BRUSH,  
METAL

## SCRAPERS



100-00810  
ACRYL  
3MM



100-00820  
ACRYL  
5MM



100-00830  
SPECIAL  
5MM



100-00840  
SNOWBOARD



100-00870  
GROOVE  
SCRAPER



100-630  
PLEXI SHARP  
(WAX SCRAPER  
SHARPENER)

## CLOTHS



110-00950  
FIBERTEX



110-00970  
TEFLON SHEET



110-00960 20 M  
110-00980 10 M  
POLISHING CLOTH



## CORKS



105-00910  
SYNTHETIC



105-00920  
NATURAL



105-00924  
SANDPAPER 80  
3PCS, COARSE



105-00911  
SYNTHETIC CORK  
WITH SANDPAPER

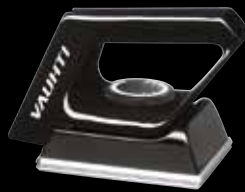
105-00921  
SANDPAPER 100  
3PCS, MEDIUM

105-00922  
SANDPAPER 120  
3PCS, FINE

## WAX IRONS



119-V1400  
WAX IRON  
ECONOMY.  
1000W



119-V1000  
WAX IRON  
PROF EUROPE  
1000W



119-V1600  
WAX IRON 35MM  
THICK AND DIGITAL.  
1000W

## SKI HOLDERS



130-01510  
SKI CLIPS



130-01511  
SKI HOLDER



130-01512  
SKI CLIPS  
FOR ALPINE SKIS



130-01611  
APRON

## DRINKBELTS AND BAGS



130-01527  
**VAUHTI  
BACKPACK**



130-01533  
**VAUHTI  
BACKPACK LARGE**



130-01531  
**VAUHTI  
TRAVEL BAG**



130-01523  
**TERMO DRINKBELT**



130-01525  
**DRINK-BELT W/BOTTLE**



130-01537  
**CROSS-COUNTRY SKI BAG 3 PAIRS**



130-01539  
**ALPINE SKI BAG 1 PAIR**



130-01529  
**VAUHTI BAG**



130-01535  
**SKI HARNESS**



130-01370  
WAX BOX LARGE



130-8001  
NORDIC SHARP  
STRUCTURING TOOL  
DELIVERED WITH A W-FINE ROLLER



130-8003  
LINEAR ROLLER MEDIUM

## VICES, TABLES AND PROFILES



2000-1070  
SKI VISE RACE



2000-690  
SKI VISE QUICK



400-670  
SKI VISE NORDIC



400-VVT10  
WAX BENCH WITH ONE PROFILE



400-RWB  
WAXING BENCH PROFESSIONAL

PICTURE NOT AVAILABLE

400-WT100  
WAXING TABLE PRO

PICTURES  
NOT AVAILABLE

400-WT200  
PROFILE FOR XC SKIS

400-WT400  
COVER BAG FOR WAXING  
TABLE PRO

400-WT300  
EXTENSION FOR  
ALPINE SKIS



# ALPINE TOOLS





2000-3071  
**ADJUSTABLE BASE SHARP**



**FILE GUIDE ALUMINIUM**

2000-3062	88°
2000-3063	87°
2000-3064	86°
2000-3065	85°



2000-4002N  
**EASY SHARP (BASIC)**



2000-3090  
**PRO CLAMP**



2000-3091  
**RACING FILE CLAMP**



2000-5002  
**ERGO SHARP**



2000-5006  
**RACING SHARP**



2000-5120  
**SPARE BLADE STANDARD**

2000-5125  
**SPARE BLADE R3**

2000-5130  
**SPARE BLADE ROUND**



2000-5005N  
**PRO SHARP**



2000-3004  
**SHARP SIDEWALL  
PLANNER**



2000-TPA  
**TAPE**



2000-RB  
**RUBBER BANDS**



2000-FB910  
**FILE BRUSH**



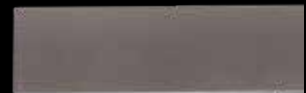
2000-10100	DIAMOND FILE	L=100mm GRIT=100	extra coarse
2000-10200	DIAMOND FILE	L=100mm GRIT=200	coarse
2000-10400	DIAMOND FILE	L=100mm GRIT=400	medium
2000-10600	DIAMOND FILE	L=100mm GRIT=600	fine
2000-11000	DIAMOND FILE	L=100mm GRIT=1000	extra fine



2000-817813	PRO. FILE Chrome	L=200mm Z/cm=13	coarse
2000-817816	PRO. FILE Chrome	L=200mm Z/cm=16	medium
2000-824620	PRO. FILE Chrome	L=150mm Z/cm=20	fine



2000-87010010	PRO. RS FILE	L=100mm Z/cm=210	coarse
2000-87010013	PRO. RS FILE	L=100mm Z/cm=213	medium
2000-87010016	PRO. RS FILE	L=100mm Z/cm=216	fine



2000-88180	COMBI FILE	L=80mm Z/cm=13/5	extra coarse / coarse
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2000-82512013	CARVING FILE Chrome	L=120mm Z/cm=13	coarse
2000-82512016	CARVING FILE Chrome	L=120mm Z/cm=16	medium
2000-82512020	CARVING FILE Chrome	L=120mm Z/cm=20	fine



2000-CF920	CARVING FILE SPORT	L=120mm Z/cm=13	coarse
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2000-54130001	SUPERCROSS FILE	L=300mm TPI=9	extra coarse
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## PURE KITS



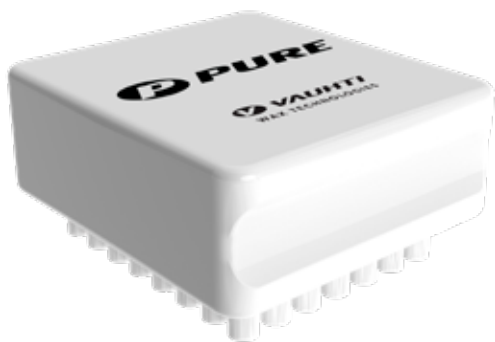
32410-PKG  
PURE KIT: GLIDE



32410-PKSSG  
PURE KIT: SKIN SKI & GLIDE

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## PURE TOOLS



33100-PNBS  
PURE NYLON BRUSH SMALL



33100-PPC10  
PURE POLISHING CLOTH 10 M

# PURE POS DISPLAYS

## TABLE DISPLAY

400-1017W  
POS DISPLAY FOR 56 BOTTLES

400-1006W  
POS DISPLAY FOR 42 BOTTLES



## STANDING DISPLAY

400-1007W  
POS DISPLAY FOR 110 BOTTLES





## PURE UP LIQUID GLIDE WAXES

PURE UP liquid glide waxes are intended specifically for active skiers and competitive skiers for training rounds. High-quality hydrocarbon ingredients, zinc stearate and silicon wax gives excellence performance and good durability to the products in all snow types and weather conditions.



32130-PUW80  
**PURE UP WET LIQUID GLIDE**  
 +10/-1°C | 50/30°F  
 For wet and damp snow down to zero degrees.

32130-PUM80  
**PURE UP MID LIQUID GLIDE**  
 +2/-4°C | 36/25°F  
 For damp snow.

32130-PUC80  
**PURE ONE COLD LIQUID GLIDE**  
 -2/-20°C | 28/-4°F  
 For cold snow conditions.

32130-PULDR80  
**PURE ONE LDR LIQUID GLIDE**  
 +5/-10°C | 41/14°F  
 For wide temperature range and for variable conditions.

## PURE ONE LIQUID GLIDE WAXES

PURE ONE liquid glide waxes are based on high-quality hydrocarbon ingredients. Waxes are intended for recreational and active skiers as well as for base preparation and maintenance for racing.



32140-POW80  
**PURE ONE WET LIQUID GLIDE**  
 +10/-1°C | 50/30°F  
 For wet and damp snow down to zero degrees.

32140-POM80  
**PURE ONE MID LIQUID GLIDE**  
 +2/-4°C | 36/25°F  
 For damp snow.

32140-POC80  
**PURE ONE COLD LIQUID GLIDE**  
 -2/-20°C | 28/-4°F  
 For cold snow conditions.

32140-POLD80  
**PURE ONE LD LIQUID GLIDE**  
 +5/-10°C | 41/14°F  
 For wide temperature range and for variable conditions.

# BASE WAXES

Use liquid base primer regular bases to the new and stone grinded skis and from time to time during the season to get the most benefit and wear resistance from the liquid glide waxes. Liquid base wax doesn't need iron and can be used as a base for other liquid glide waxes and paraffins



32330-POB80

## PURE ONE BASE WAX

Liquid One base wax contains high quality non-fluorinated polyethylene waxes which makes a hard, dirt-resistant and wear-resistant coating on the ski base under the liquid glide waxes or traditional paraffins.

32330-PPB80

## PURE PRO BASE WAX

Liquid Pro base wax contains high quality polyethylene waxes and totally new additives makes a hard, dirt-resistant and wear-resistant coating on the ski base

# SKIN SKI PRODUCTS



32310-PSCB80

## PURE SKIN CARE BLUE

-2/-20°C | 28/-4°F

For maintenance of the skin strip of the skin skis. Skin Care Blue's composition improve the glide on cold and dry snow without effecting the grip.

32310-PSSCC80

## PURE SKIN SKI CLEAN & CARE

For cleaning and maintenance of the skin strip of the skin skis.

# CLEAN & GLIDE



Cleans effectively the glide zones from dirt and maintains base by creating a hard and dirt-resistant coating.

32330-PCG80

## PURE CLEAN & GLIDE

80ml

32330-PCG500

## PURE CLEAN & GLIDE

500ml

# LIQUID GLIDE WAX SERIES





# PURE RACE LIQUID GLIDE WAXES

PURE RACE liquid glide waxes can be processed in two steps. First powder form raw materials are homogenized and then processed in organic solvents to give high performance liquids in racing skiing. High-quality hydrocarbon ingredients, zinc stearate and silicon wax gives excellence performance and good durability to the products in all weather conditions. Especially for old and artificial snow.



32110-PRW80  
**PURE RACE WET LIQUID GLIDE**  
+10/-1°C | 50/30°F  
For wet and damp snow down to zero degrees.

32110-PRM80  
**PURE RACE MID LIQUID GLIDE**  
+2/-4°C | 36/25°F  
For damp snow.

32110-PRC80  
**PURE RACE COLD LIQUID GLIDE**  
-2/-20°C | 28/-4°F  
For cold snow conditions.

32110-PRLDR80  
**PURE RACE LDR LIQUID GLIDE**  
+5/-10°C | 41/14°F  
For wide temperature range and for variable conditions.

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# PURE PRO LIQUID GLIDE WAXES

PURE PRO glide waxes are intended specifically for competitive skiers and demanding active skiers. High-quality hydrocarbon ingredients, zinc stearate and silicon wax gives excellence performance and good durability to the products in all weather conditions. Especially for natural snow.



32120-PPW80  
**PURE PRO WET LIQUID GLIDE**  
+10/-1°C | 50/30°F  
For wet and damp snow down to zero degrees.

32120-PPM80  
**PURE PRO MID LIQUID GLIDE**  
+2/-4°C | 36/25°F  
For damp snow.

32120-PPC80  
**PURE PRO COLD LIQUID GLIDE**  
-2/-20°C | 28/-4°F  
For cold snow conditions.

32120-PPLDR80  
**PURE PRO LDR LIQUID GLIDE**  
+5/-10°C | 41/14°F  
For wide temperature range and for variable conditions.

## PURE UP GLIDE WAXES

PURE UP glide waxes are intended specifically for active skiers and competitive skiers for training rounds. High-quality hydrocarbon ingredients, zinc stearate and silicon wax gives excellence performance and good durability to the products in all snow types and weather conditions.

60g



31130-PUW45  
**PURE UP WET  
GLIDE WAX**  
+10/-1°C | 50/30°F

31130-PUM45  
**PURE UP MID  
GLIDE WAX**  
+2/-4°C | 36/25°F

31130-PUC45  
**PURE UP COLD  
GLIDE WAX**  
-1/-10°C | 30/14°F

31130-PULDR45  
**PURE UP LDR  
GLIDE WAX**  
+5/-10°C | 41/14°F

31130-PUP45  
**PURE UP POLAR  
GLIDE WAX**  
-2/-25°C | 28/-13°F

31130-PUWC45  
**PURE UP WET&COLD  
GLIDE WAX**  
+10/-1°C | 50/30°F | -1/-10°C | 30/14°F

180g



31131-PUW180  
**PURE UP WET  
GLIDE WAX**  
+10/-1°C | 50/30°F

31131-PUM180  
**PURE UP MID  
GLIDE WAX**  
+2/-4°C | 36/25°F

31131-PUC180  
**PURE UP COLD  
GLIDE WAX**  
-1/-10°C | 30/14°F

31131-PULDR180  
**PURE UP LDR  
GLIDE WAX**  
+5/-10°C | 41/14°F

31131-PUP180  
**PURE UP POLAR  
GLIDE WAX**  
-2/-25°C | 28/-13°F

# PURE ONE GLIDE WAXES

PURE ONE glide waxes are based on high-quality hydrocarbon ingredients. Waxes are intended for recreational and active skiers as well as for base preparation and maintenance for racing.

60g



31140-POW60  
**PURE ONE WET  
GLIDE WAX**  
+10/-1°C | 50/30°F

31140-POM60  
**PURE ONE MID  
GLIDE WAX**  
+2/-4°C | 36/25°F

31140-POC60  
**PURE ONE COLD  
GLIDE WAX**  
-1/-10°C | 30/14°F

31140-POLD60  
**PURE ONE LDR  
GLIDE WAX**  
+5/-10°C | 41/14°F

31140-POP60  
**PURE ONE POLAR  
GLIDE WAX**  
-2/-25°C | 28/13°F

31140-POG60  
**PURE ONE GRAPHITE  
GLIDE WAX**  
-1/-25°C | 30/13°F

180g



31141-POW180  
**PURE ONE WET  
GLIDE WAX**  
+10/-1°C | 50/30°F

31141-POM180  
**PURE ONE MID  
GLIDE WAX**  
+2/-4°C | 36/25°F

31141-POC180  
**PURE ONE COLD  
GLIDE WAX**  
-1/-10°C | 30/14°F

31141-POLD180  
**PURE ONE LDR  
GLIDE WAX**  
+5/-10°C | 41/14°F

31141-POP180  
**PURE ONE POLAR  
GLIDE WAX**  
-2/-25°C | 28/13°F

31141-POG180  
**PURE ONE GRAPHITE  
GLIDE WAX**  
-1/-25°C | 30/13°F

540g

31142-POW540  
**PURE ONE WET  
GLIDE WAX**  
+10/-1°C | 50/30°F

31142-POM540  
**PURE ONE MID  
GLIDE WAX**  
+2/-4°C | 36/25°F

31142-POC540  
**PURE ONE COLD  
GLIDE WAX**  
-1/-10°C | 30/14°F

31142-POLD540  
**PURE ONE LDR  
GLIDE WAX**  
+5/-10°C | 41/14°F

31142-POP540  
**PURE ONE POLAR  
GLIDE WAX**  
-2/-25°C | 28/13°F

31142-POG540  
**PURE ONE GRAPHITE  
GLIDE WAX**  
-1/-25°C | 30/13°F





## **A GROUNDBREAKING NEW FLUORINE-FREE SKI WAX FOR THE TOP OF THE WORLD**

Vauhti's pure collection is a completely new fluorine-free ski wax and care product line that covers product categories up to the race skiers. A cleaner and more responsible ski wax is vauhti's answer to the needs and values of today's consumers. The pure collection is a result of long-term and systematic product development for which the company has applied a patent.

The pure collection is based on completely new and fluorine-free additives. Zinc stearate, polydimethylsiloxane with aliphatic groups, and mixtures thereof improve the performance of hydrocarbon waxes and paraffins used in glide waxes in all snow conditions. Zinc stearate compacts and hardens the ski base, reduces the sliding friction and improves wear resistance, especially in cold and dry snow conditions. Polydimethylsiloxane with aliphatic groups improves the water repellency and the performance of the glide wax in both humid and wet snow conditions.

Chemical nature of the additives enables their processing and complete mixing with the hydrocarbon waxes and hydrocarbon solvents. The amount and ratio of additives as well as the type of wax raw materials can be optimized extensively according to the requirements of different snow types.

# PURE RACE POWDERS

PURE RACE glide waxes are processed with powder form raw materials and used as high performance coating powder. High-quality hydrocarbon ingredients, zinc stearate and silicon wax gives excellence performance and good durability to the products in all weather conditions. Especially for old and artificial snow.



31110-PRW35  
**PURE RACE WET  
 POWDER**  
 +10/-1°C | 50/30°F



31110-PRM35  
**PURE RACE MID  
 POWDER**  
 +2/-4°C | 36/25°F



31110-PRC35  
**PURE RACE COLD  
 POWDER**  
 -2/-20°C | 28/-4°F



31110-PRLDR35  
**PURE RACE LDR  
 POWDER**  
 +5/-10°C | 41/14°F

# PURE PRO GLIDE WAXES

PURE PRO glide waxes are intended specifically for competitive skiers and demanding active skiers. High-quality hydrocarbon ingredients, zinc stearate and silicon wax gives excellence performance and good durability to the products in all weather conditions. Especially for natural snow.



31120-PPW45  
**PURE RACE WET  
 GLIDE WAX**  
 +10/-1°C | 50/30°F



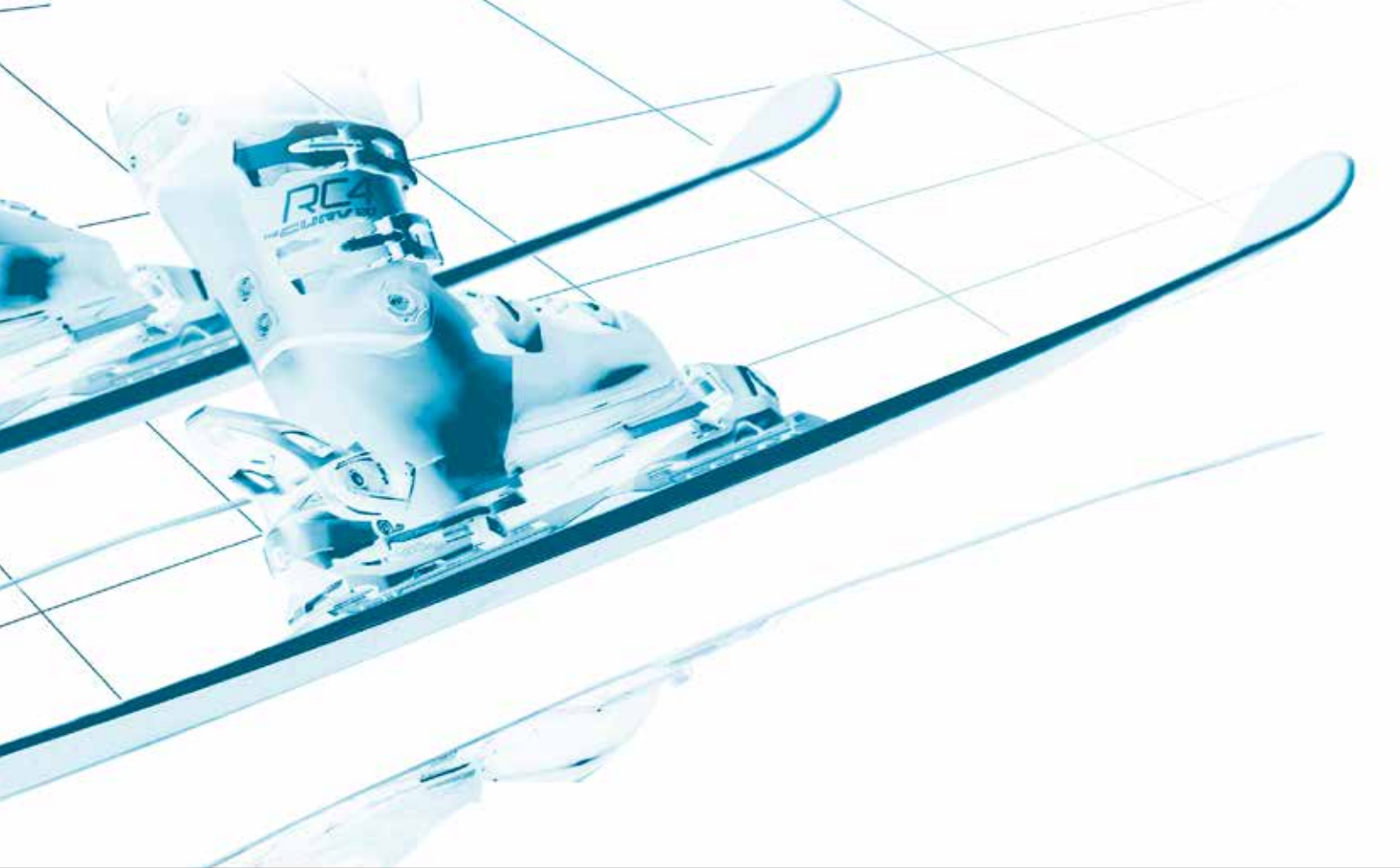
31120-PPM45  
**PURE RACE MID  
 GLIDE WAX**  
 +2/-4°C | 36/25°F



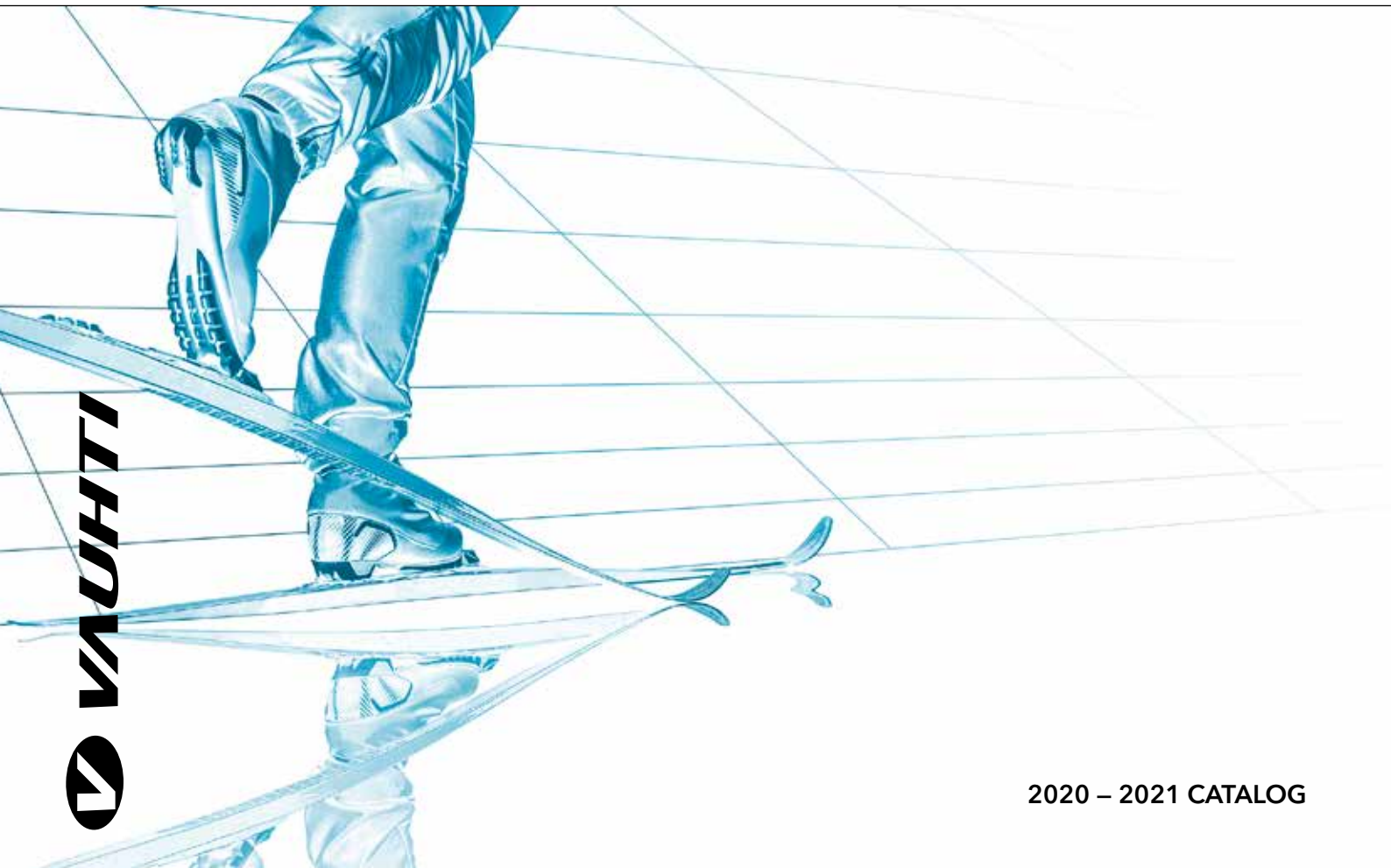
31120-PPC45  
**PURE RACE COLD  
 GLIDE WAX**  
 -2/-20°C | 28/-4°F



31120-PPLDR45  
**PURE RACE LDR  
 GLIDE WAX**  
 +5/-10°C | 41/14°F



**P PURE**  
WAX TECHNOLOGIES



**VAUHTI**