

# 2FLAST 2FURIOUS 2VORLD'S 2SPEED RECORDS

2018-2019

**SKI WAX - TOOLS - CARE LINE** 

## **SKI WAX INTRO**

## **RACE LINE**



The range of MAPLUS Ski Wax for the 2018-2019 season is split into seven straightforward lines bound to satisfy every skier's needs:

#### **RACE LINE**

YELLOW FLASH Liquid – Fluorinated liquid polymer

FP4 (COLD-MED-HOT-SUPERMED) Powder-Spray-Solid – Perfluorinated wax to be applied on top of fluorinated paraffin for racing use in presence of med/high humidity( >50%).

HP3 (GREEN-BLUE-VIOLET-RED-YELLOW-ORANGE) - High fluorinated paraffin for racing use in presence of med/high humidity (>60%) or as fluorinated base for FP4 waxes.

LP2 (GREEN-BLUE-VIOLET-RED-YELLOW-ORANGE) - Fluorinated paraffin for racing use in presence of low/med humidity (<60%) or as fluorinated base for FP4 waxes.

RACING BASE (ARCTIC BASE-MED BASE-SOFT BASE-XSOFT BASE) - High, medium and low melting point paraffin for saturation and protection of racing ski bases.

LP 15 (VIOLET-RED-YELLOW) – Low fluorinated paraffin for training and leisure in presence of med/high humidity (>50%). BP 10 (MOLET-RED-YELLOW) - Paraffin for training and leisure in presence of low/med humidity (<50%).

#### **PERFORMANCE LINE - LIQUID SKI WAX**

HP3 - LP2 - BP1 (COLD-MED-HOT) - Paraffin with and without fluorine for racing, training and leisure.

#### **SUPER GLIDE WAX LINE**

High performance paraffin for sporting and leisure.

#### **UNIVERSAL WAX LINE**

Products for workshop, rentals, ski and snowboard laboratories.

#### **SKI-ALP WAX LINE**

Antisnow and ski wax for ski-alp skins. Touring and racing.

#### **GRIP WAX LINE**

STICK - Grip ski wax for fresh, altered or artificial snow with fine crystals or minimal destructive metamorphosis. KLISTER - Grip ski wax for altered or artificial snow with large crystals of high destructive metamorphosis.







## VALENTINA GREGGIO



World Speed Record 247.083 Km/h

## FLASH - FLUORINATED LIQUID POLYMER

## high speed accelerator

YELLOW FLASH MW0662 50 ml Transformed grainy snow icy and wet snow temp -3°/0° hr 60/100%

SPRAY PUMP



Fluorinated liquid polymer for racing. Use for wet, granita and iced snow from -3° to +0°C. with completely transformed snow crystal with medium and big grain. It works great from hard coarse snow to wet snow and in all intermediate conditions while step by step the sun melts the snow.

The Yellow Flash is also the best in raining conditions but only if it's raining over completely transformed snow as above mentioned. If it's snowing with new big moist and wet flakes together with raining on new moist and polish snow, the Yellow Flash is not working. It needs at least one day of snow transformation then it will works great. Air humidity from 60% to 100%. Excellent as accelerant and corrector at the start on fluorocarbon powder waxex or on fluorinated paraffins. Recommended cold application with the cap-applicator in felt.



## FP4 - PERFLUORINATED POWDER WAX

#### **FP4 COLD**

MW0840 30 gr

**FP4 MED** MW0841

30 gr

**FP4 HOT** MW0842

30 gr

**FP4 SUPERMED** MW0843

30 gr



all snow snow temp

FP4 - COLD

iron at 160°C.

FP4 - MED

-22°/-8° hr 30/70% Б 160°C

MAPLUS

all snow snow temp

-9°/-2° hr 60/100% Б 160°C

MAPLUS FP4 POWDER

HOT

all snow snow temp

-3°/0° hr 60/100% Б 160°C



all snow

-16°/-2° hr 40/80% 160°C F

#### FP4 - HOT

Fluorocarbon powder wax for racing. Use for wet snow from -3°C. to +0°C. with old transformed and in transformation crystal. Air humidity from 60% to 100%. Recommended hot application with waxing iron at 160°C.

#### FP4 - SUPERMED

Fluorocarbon powder wax for racing. Use for snow from -16°C. to -2°C. with transformed and in transformation crystal and abrasive artificial snow. Air humidity from 40% to 80%. Good also on icy hard snow in springtime condition. Recommended hot application with waxing iron at 160°C.

Fluorocarbon powder wax for racing. Use for snow from -9°C. to -2°C. with new and in transformation crystal but not wet. Air humidity from 60% to 100%. Recommended hot application with waxing iron at 160°C.

Fluorocarbon powder wax for racing. Use for snow from -22°C. to -8°C. with new and conserved crystal, fine and abrasive. Air humi-

dity from 30% to70%. Recommended hot application with waxing

## FP4 - PERFLUORINATED LIQUID WAX

**FP4 COLD** MW0850

50 ml

SPRAY PUMP

NO GAS

**FP4 MED** MW0851 50 ml



all snow snow temp

-22°/-8° hr 30/70%

all snow -9°/-2° snow temp

hr 60/100%

MW0852





SPRAY PUMP NO GAS



all snow -3°/0° snow temp hr 60/100%



-16°/-2°

hr 40/80%

50 ml

all snow

#### FP4 - COLD

Fluorocarbon liquid wax for racing. Use for snow from -22°C. to -8°C. with new and conserved crystal, fine and abrasive. Air humidity from 30% to 70%. Excellent as accelerant and corrector at the start on fluorocarbon powder wax or on fluorinated paraffin. Recommended cold application with merino wool rollers.

#### FP4 - MED

Fluorocarbon liquid wax for racing. Use for snow from -9°C. to -2°C, with new and in transformation crystal but not wet. Air humidity from 60% to 100%. Excellent as accelerant and corrector at the start on fluorocarbon powder wax or on fluorinated paraffin. Recommended cold application with merino wool rollers.

#### FP4 - HOT

Fluorocarbon liquid wax for racing. Use for wet snow from -3°C. to +0°C. with old transformed and in transformation crystal. Air humidity from 60% to 100%. Excellent as accelerant and corrector at the start on fluorocarbon powder wax or on fluorinated paraffin. Recommended cold application with merino wool rollers.

#### FP4 - SUPERMED

Fluorocarbon liquid wax for racing. Use for snow from -16°C. to -2°C, with transformed and in transformation crystal and abrasive artificial snow. Air humidity from 40% to 80%. Good also on icy hard snow in springtime condition. Excellent as accelerant and corrector at the start on fluorocarbon powder wax or on fluorinated paraffin. Recommended cold application with merino wool rollers,

#### FP4 - PERFLUORINATED SOLID WAX

**FP4 COLD** 

MW0860

20 gr

-22°/-8°

hr 30/70%

all snow snow temp

**FP4 MED** MW0861



all snow snow temp

-9°/-2° hr 60/100%

20 gr

#### **FP4 HOT** MW0862

20 gr



all snow snow temp -3°/0° hr 60/100% **FP4 SUPERMED** MW0863 20 gr



all snow snow temp

-16°/-2° hr 40/80%

#### FP4 - COLD

Fluorocarbon solid wax for racing. Use for snow from -22°C. to -8°C. with new and conserved crystal, fine and abrasive. Air humidity from 30% to 70%. Excellent as accelerant and corrector at the start on fluorocarbon powder wax or on fluorinated paraffin. Recommended cold application with polyester and merino wool rollers.

#### FP4 - MED

Fluorocarbon solid wax for racing. Use for snow from -9°C. to -2°C. with new and in transformation crystal but not wet. Air humidity from 60% to 100%. Excellent as accelerant and corrector at the start on fluorocarbon powder wax or on fluorinated paraffin. Recommended cold application with polyester and merino wool

## FP4 - HOT

Fluorocarbon solid wax for racing. Use for wet snow from -3°C. to +0°C. with old transformed and in transformation crystal. Air humidity from 60% to 100%. Excellent as accelerant and corrector at the start on fluorocarbon powder wax or on fluorinated paraffin. Recommended cold application with polyester and merino wool rollers.

#### FP4 - SUPERMED

Fluorocarbon solid wax for racing. Use for snow from -16°C. to -2°C. with transformed and in transformation crystal and abrasive artificial snow. Air humidity from 40% to 80%. Good also on icy hard snow in springtime condition. Excellent as accelerant and corrector at the start on fluorocarbon powder wax or on fluorinated paraffin. Recommended cold application with polyester and merino wool rollers.

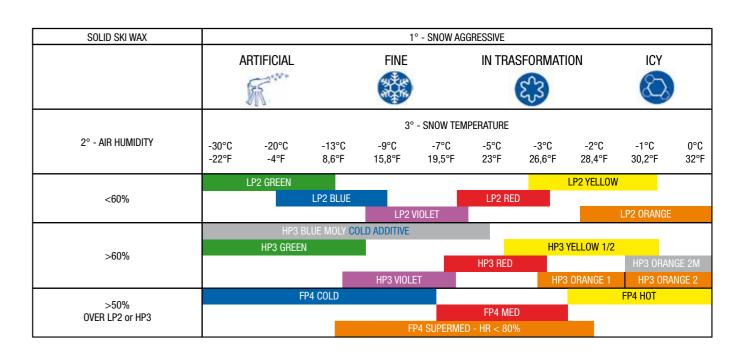
## RACE LINE - WAX CHART

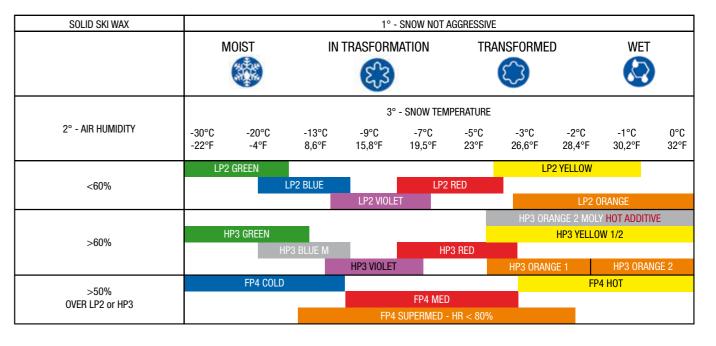
USE: 1° Determine snow type

2° Determine air humidity

3° Determine snow temperature

4° Select wax





**HP3 VIOLET** 

High fluoro solid paraffin for racing

use as final product or as a base

before applying fluorocarbon waxes

FP4. Use for any type of snow from

-12°C. to -6°C. Air humidity from

60% to 100%. In case of new or

conserved abrasive snow and arti-

ficial snow, mix the VIOLET with the

HP3 GREEN or the LP2 GREEN if the

humidity is lower. Use hot application

## **HP3** - HIGH FLUORINATED PARAFFIN

## **HP3 GREEN POWDER** MW0900 50 gr

W0900 50 gr



fine snow snow temp

mp –30°/–10° hr 50/90% *⊑* 160°C



MW0903 50 gr MW0913 250 gr MW0923 1 kg





snow in transformation snow temp -7°/-3° hr 60/100%

130°/140°C

Б

#### **HP3 ORANGE 1**

MW0906 50 gr MW0916 250 gr MW0926 1 kg





old coarse snow snow temp -4°/0° hr 60/100% \$\insigm\$ 120°/130°C

#### **HP3 BLUE MOLY**

 COLD ADDITIVE

 MW0901M
 50 gr

 MW0911M
 250 gr

 MW0921M
 1 kg





#### **HP3 YELLOW 1**

MW0904 50 gr MW0914 250 gr MW0924 1 kg





new moist snow snow temp -4°/0° hr 60/100% \(\sigma\) 110°/120°C

#### **HP3 ORANGE 2**

MW0907 50 gr MW0917 250 gr MW0927 1 kg





old and wet snow snow temp -3°/0° hr 60/100% \(\sigma\) 100°/110°C

#### **HP3 VIOLET**

MW0902 50 gr MW0912 250 gr MW0922 1 kg





snow in transformation snow temp -12°/-6° hr 60/100% \(\sigma\) 140°/150°C

#### **HP3 YELLOW 2**

MW0905 50 gr MW0915 250 gr MW0925 1 kg





snow in transformation snow temp -5°/-1° hr 60/100% 5 120°/130°C

## HP3 ORANGE 2 MOLY HOT ADDITIVE

MW0907M 50 gr MW0917M 250 gr MW0927M 1 kg





#### **HP3 GREEN POWDER**

High fluoro powder paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for snow from -30°C. to -10°C. with new or conserved crystal, fine and abrasive, and mixed with artificial snow. Air humidity from 50% to 90%. This paraffin can be used alone as above mentioned or as an hardener for the high fluorinated paraffins HP3 VIOLET and HP3 RED in case of abrasive new or conserved snow or mixed with artificial snow. Use hot application with the waxing iron

#### **HP3 RED**

High fluoro solid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of snow from -7°C. to -3°C. Air humidity from 60% to 100%. In case of new or conserved abrasive snow, artificial snow and springtime icy snow, mix the RED with the HP3 GREEN or the LP2 GREEN if the humidity is lower. Use hot application with the waxing iron.

**HP3 ORANGE 1** 

High fluoro solid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for springtime icy and grainy snow but little wet from -4°C. to +0°C. Air humidity from 60% to 100%. Use hot application with the waxing iron.

## **HP3 BLUE MOLY COLD ADDITIVE**

High fluoro solid paraffin with moly for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for snow from -25°C. to -10°C. with old transformed or windy crystal and old artificial abrasive snow. Air humidity from 50% to 90%. Excellent during a long period without snow falling and dirty snow. This paraffin can be also used as a moly hardener for HP3 VIOLET and HP3 RED in case of old, abrasive, windy and dirty snow, both natural and artificial. Use hot application with the waxing iron.

## HP3 YELLOW 1

High fluoro solid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for new moist snow but not wet from -4°C. to +0°C. Air humidity from 60% to 100%. Is the only choice with the snow polish and sticky. Use hot application with the waxing iron.

#### **HP3 YELLOW 2**

with the waxing iron.

High fluoro solid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for transformed snow from -5°C. to -1°C. but not for wet snow and springtime icy snow. Air humidity from 60% to 100%. Use hot application with the waxing iron.

#### **HP3 ORANGE 2**

High fluoro solid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for clean wet snow from -3°C. to +0°C. and rainy conditions. Air humidity from 60% to 100%. Use hot application with the waxing iron.

## HP3 ORANGE 2 MOLY HOT ADDITIVE

High fluoro solid paraffin with moly for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for wet snow, mixed with artificial snow and dirty from -3°C. to +0°C. and rainy conditions. Air humidity from 60% to 100%. This paraffin can be used as a moly additive for HP3 RED, YELLOW 2, and ORANGE 1 in case of old dirty snow, both natural and artificial. Use hot application with the waxing iron.

## LP2 - FLUORINATED PARAFFIN

#### **LP2 GREEN POWDER** MW0950 100 gr





fine snow

-30°/-10° hr 20/60% 160°C

Б

## **LP2 RED** MW0953

100 gr 250 gr MW0963 MW0973 1 kg





snow in transformation -7°/-3° snow temp hr 30/60% Б 130°/140°C

#### **LP2 BLUE**

MW0951 100 gr 250 gr MW0961 MW0971 1 kg





snow in transformation snow temp -25°/-10° hr 20/60% Б 150°/160°C

#### **LP2 VIOLET**

MW0952 MW0962 MW0972

100 gr 250 gr 1 kg





snow in transformation -12°/-6° hr 20/60% Б 140°/150°C

#### **LP2 GREEN POWDER**

Fluorinated powder paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for snow from -30°C. to -10°C. with new or conserved crystal, fine and abrasive, and mixed with artificial snow. Air humidity from 20% to 60%. This paraffin can be also used as an hardener for paraffins LP2 VIOLET and LP2 RED or HP3 VIOLET and HP3 RED in case of new or conserved abrasive snow and mixed with artificial snow. Use hot application with the waxing iron.

#### **LP2 RED**

Fluorinated solid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of snow from -7°C. to -3°C. Air humidity from 30% to 60%. In case of new or conserved abrasive snow, artificial snow and springtime icy snow, mix the RED with the LP2 GREEN. Use hot application with the waxing iron.

#### **LP2 BLUE**

Fluorinated solid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for snow from -25°C. to -10°C. with old transformed or windy crystal and old artificial abrasive snow. Air humidity from 20% to 60%. Excellent during a long period without snow falling. Use hot application with the waxing iron.

#### **LP2 YELLOW**

Fluorinated solid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of snow from -5°C. to -1°C. but not wet. Air humidity from 30% to 60%. Use hot application with the waxing iron.

#### **LP2 VIOLET**

Fluorinated solid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of snow from -12°C. to -6°C. Air humidity from 20% to 60%. In case of new or conserved abrasive snow and artificial snow, mix the VIOLET with the LP2 GREEN. Use hot application with the waxing iron.

#### **LP2 ORANGE**

Fluorinated solid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of wet snow from -4°C. to +0°C. and rainy conditions. Air humidity from 30% to 60%. Use hot application with the waxing iron.

#### **LP2 YELLOW**

MW0954 100 gr 250 gr MW0964 MW0974 1 kg





snow in transformation -5°/-1° snow temp hr 30/60% Б 110°/120°C

#### **LP2 ORANGE**

MW0955 100 gr 250 gr MW0965 MW0975 1 kg





old coarse snow snow temp hr 30/60% Б 100°/110°C



## RACING BASE PARAFFIN







-30°/-10° snow temp 160° Б

**ARCTIC BASE** 

MW1000 - POWDER MW0810 MW0820

100 gr 250 gr 1 kg

Powder and solid paraffin for training use and racing. Use for snow from -30°C. to -10°C. with new or conserved crystal, fine and abrasive, and mixed with artificial snow. In case of old icy very abrasive snow (spring snow and glacier snow) this paraffin can be used over the fluorocarbon waxes FP4 to increase their long lasting. The final result will be a lower hydrophobia.

It is also used as universal hardener to protect the polyethylene base along the steel edges foils in case of natural or artificial snow very abrasive. Use hot application with the waxing iron.

## **FLUORCLEAN**

**FLUORCLEAN SPRAY** MW0750

150 ml

**FLUORCLEAN** MW0751

0,5 lt

**FLUORCLEAN** MW0752 1 lt





Liquid cleaner to remove residuals of any type of perfluorinated wax and the dirt collected during activity.

#### **MED BASE**

MW0870 MW0875 250 gr 1 kg

**SOFT BASE** 

MW0871 MW0876 250 gr 1 kg

#### **XSOFT BASE**

MW0873 MW0878

**CLEAN** 

**CLEAN SPRAY** MW0755

150 ml

**CLEAN** MW0756 MW0757

0,5 lt

**CLEAN** MW0758

4,9 lt



-10°/-5° snow temp 130°/140°C Б

Solid base paraffin for any type of snow from -10°C. to -5°C. It's an excellent product for the protection of racing ski bases and it can be used as universal training and testing base. Use hot application with the waxing iron.



-5°/0° snow temp 120°/130°C Б

Solid base paraffin for any type of snow from -5°C. to 0°C. It's an excellent product for the saturation and the protection of racing ski bases and it can be used as universal training and testing base. It has a melting point of 60°C. so it's the best product for the hot saturation of ski polyethylene bases with the thermo box or the thermo cover. Use hot application with the waxing iron.



250 gr

1 kg

snow temp -2°/0° 110°/120°C Б

Solid base paraffin for any type of snow from -2°C. to 0°C. It's an excellent product for the saturation and the protection of racing ski bases. It has a melting point of 48°C. so it's a very good product for the hot saturation of ski polyethylene bases with the thermos-box or the thermoscover. Use hot application with the waxing iron.







Liquid cleaner to remove residuals of any type of paraffin (fluorinated included) and the dirt collected during activity.

## LP15 - LOW FLUORINATED PARAFFIN

#### **LP15 VIOLET**

MW0400 100 gr MW0410 250 gr MW0420 1 kg





air temp -19°/-9° hr >50% 140°/150°C

Low fluoro solid paraffin for training use and leisure. Use for any type of snow from -19°C. to -9°C. Racing use with air humidity > 50%. Use hot application with the waxing iron.

#### LP15 RED

MW0401 100 gr MW0411 250 gr MW0421 1 kg





-9°/-3° hr >50% 130°/140°C

Low fluoro solid paraffin for training use and leisure. Use for any type of snow from -9°C. to -3°C. It's an excellent product for the protection of racing ski bases and it can be used as universal racing and training base. Racing use with air humidity > 50%. Use hot application with the waxing

#### **LP15 YELLOW**

100 gr MW0402 250 gr MW0412 MW0422 1 kg





-3°/+9° hr >50% 120°/130°C

Low fluoro solid paraffin for training use and leisure. Use for any type of snow from -3°C. to +9°C. It's an excellent product for the saturation of racing ski bases. Racing use with air humidity > 50%. Use hot application with the waxing iron.

## **BP10** - HYDRO CARBON PARAFFIN

#### **BP10 VIOLET**

MW0300 100 gr 250 gr MW0310 MW0320 1 kg





-19°/-9° air temp hr <50% 140°/150°C

Solid paraffin for training use and leisure. Use for any type of snow from -19°C. to -9°C. Racing use with air humidity < 50%. Use hot application with the waxing iron.

#### **BP10 RED**

100 gr 250 gr MW0301 MW0311 MW0321 1 kg





-9°/-3° air temp hr <50% 130°/140°C

Solid paraffin for training use and leisure. Use for any type of snow from -9°C. to -3°C. It's an excellent product for the protection of racing ski bases and it can be used as universal racing and training base. Racing use with air humidity < 50%. Use hot application with the waxing iron.

#### **BP10 YELLOW**

MW0302 250 gr MW0312 MW0322 1 kg





-3°/+9° air temp hr <50% 120°/130°C

Solid paraffin for training use and leisure. Use for any type of snow from -3°C. to +9°C. It's an excellent product for the saturation of racing ski bases. Racing use with air humidity < 50%. Use hot application with the waxing iron.



## SPORT LINE - WAX CHART

#### USE: 1° Determine air humidity

2° Determine air temperature

3° Select wax

SOLID SKI WAX		2° - AIR TEMPERATURE °C							
1° - AIR HUMIDITY	-19°C	-9°C	-3°C	+9°C					
HR < 50%	BP10 VIOLET	E	3P10 RED	BP10 YELLOW					
HR > 50%	LP15 VIOLET	l l	LP15 RED	LP15 YELLOW					

## **PERFORMANCE LINE - LIQUID SKIWAX**

Alpine/Nordic/Snowboard

# MAPLUS

## **HP3** - HIGH FLUORINATED PARAFFIN

HP3 COLD MW0930

MW0930 75 ml MW0940 0,5 lt



all snow snow temp

-22°/-8° hr 60/100%

High fluorinated liquid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of snow from -22°C. to -8°C. Air humidity from 60% to 100%. Use cold application with manual cork and manual brush.

HP3 MED

MW0931 MW0941



75 ml

0.5 lt

all snow snow temp

-9°/-2° hr 60/100%

High fluorinated liquid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of snow from -9°C. to -2°C. Air humidity from 60% to 100%. Use cold application with manual cork and manual brush.

HP3 HOT MW0932 MW0942

75 ml 0,5 lt



all snow snow temp

-3°/0° hr 60/100%

High fluorinated liquid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of snow from -3°C. to +0°C. Air humidity from 60% to 100%. Use cold application with manual cork and manual brush.

**BP1** - HYDROCARBON PARAFFIN

BP1 COLD

MW0830 MW0833 MW0836 75 ml 150 ml 0,5 lt



all snow snow temp

-22°/-8° hr <40%

Liquid paraffin for training use and leisure. Use for any type of snow from -22°C. to -8°C. Racing use with air humidity < 40%. Use cold application with manual cork and manual brush.

BP1 MED MW0831

MW0831 MW0834 MW0837



75 ml

0.5 lt

150 ml

all snow snow temp

–9°/–2° hr <40%

Liquid paraffin for training use and leisure. Use for any type of snow from -9°C. to -2°C. Racing use with air humidity < 40%. It can be used as universal training product. Use cold application with manual cork and manual brush.

BP1 HOT MW0832

MW0832 75 ml MW0835 150 ml MW0838 0,5 lt



all snow snow temp

–3°/0° hr <40%

Liquid paraffin for training use and leisure. Use for any type of snow from -3°C. to +0°C. Racing use with air humidity < 40%. Use cold application with manual cork and manual brush.

## LP2 - FLUORINATED PARAFFIN

LP2 COLD MW0980 MW0983 MW0986

75 ml 150 ml 0,5 lt



snow temp

all snow

-22°/-8° hr 30/60%

Fluorinated liquid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of snow from -22°C. to -8°C. Air humidity from 30% to 60%. Use cold application with manual cork and manual brush.

LP2 MED MW0981 MW0984 MW0987

all snow

snow temp

75 ml 150 ml 0,5 lt



-9°/-2° hr 30/60%

Fluorinated liquid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of snow from -9°C. to -2°C. Air humidity from 30% to 60%. Use cold application with manual cork and manual brush.

LP2 HOT MW0982 MW0985 MW0988

75 ml 150 ml 0,5 lt



all snow snow temp -3°/0° hr 30/60%

Fluorinated liquid paraffin for racing use as final product or as a base before applying fluorocarbon waxes FP4. Use for any type of snow from -3°C. to +0°C. Air humidity from 30% to 60%. Use cold application with manual cork and manual brush.

## GLIDING LIQUID KIT

BP1 COMBI MW0839 3 x 75 ml



- N° 1 BP1 Cold 75ml.
- N° 1 BP1 Med 75ml
- N° 1 BP1 Hot 75ml.





**BP1 COLD** MW0201 75 ml

BP1 MED MW0202

75 ml

BP1 HOT MW0203

MW0200

UNIVERSAL FLUORO

75 ml

75 ml

• Kit with MTO111

(cork/nylon brush)

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## **SUPER GLIDE WAX LINE**

Alpine/Nordic/Snowboard



-15°/-5°

-5°/0°

130°/140°C

snow temp

#### **CREAM**



**UNIVERSAL FLUORO** MW0724 12 x 75 ml Display Box

snow temp -15°/0°

High quality universal low fluoro glide wax. Ideal for sporting and leisure in all conditions. Quick application with the sponge-cap included by rubbing and pressing. Then for best results polish the base with a horsehair or nylon brush.

**UNIVERSAL FLUORO** MW0722 250 ml

-15°/ 0° snow temp

High quality universal low fluoro glide wax. Ideal for sporting and leisure in all conditions. Quick application with the sponge included by rubbing and pressing. Then for best results polish the base with a horsehair or nylon brush.



## LIQUID



**UNIVERSAL FLUORO** MW0718 12 x 75 ml Display Box

snow temp -15°/0°

High quality universal liquid paraffin for sporting use and leisure. Use for every kind of snow. The product has a cap applicator with felt to allow a guick waxing operation "last minute" with great gliding and long lasting.

## SOLID

**UNIVERSAL** MW0728

-15°/0° snow temp 100 gr 130°/140°C

Universal all temperature high quality paraffin glide wax for sporting and leisure in all conditions. Use hot application with the waxing iron. Also ideal for rub-on and go application!



## **UNIVERSAL SOLID**



**RED** MW0700 100 gr MW0702 1 kg

Universal solid paraffin for sporting use and leisure. Use for every kind of winter snow from -15°C. to -5°C. except moist and wet snow. It 'a product especially suitable for rentals and laboratories. Use hot application with the waxing iron or with professional waxing machines.

**YELLOW** 

snow temp -5°/0° MW0701 100 gr 110°/120°C MW0703 1 kg

Universal solid paraffin for sporting use and leisure. Use for every kind of moist and wet snow from -5°C. to +0°C. It's a product especially suitable for rentals and laboratories. Use hot application with the waxing iron or with professional waxing machines.

## **UNIVERSAL SOLID FLUORINATED**



-15°/-5° **RED FLUORO** snow temp MW0705 100 gr F 130°/140°C MW0707 1 kg

Universal fluorinated solid paraffin for sporting use and leisure. Use for every kind of winter snow from -15°C. to -5°C. except moist and wet snow. It 'a product especially suitable for rentals and laboratories. Use hot application with the waxing iron or with professional waxing machines.

**YELLOW FLUORO** MW0706 100 gr MW0708 1 kg

110°/120°C F

Universal fluorinated solid paraffin for sporting use and leisure. Use for every kind of moist and wet snow from -5°C. to +0°C. It's a product especially suitable for rentals and laboratories. Use hot application with the waxing iron or with professional waxing machines.

## **UNIVERSAL FLUORINATED CREAM**

#### **RED & YELLOW FLUORO** MW0725 12 x 75 ml

Display Box



**RED FLUORO** MW0726

6 x 75 ml snow temp -15°/-5°

YELLOW FLUORO MW0727 6 x 75 ml snow temp -5°/0°

snow temp







High quality universal red and yellow fluorinated cream. Ideal for sporting and leisure in medium/cold and medium/hot conditions. Quick application with the sponge by rubbing and pressing. Then for best results polish the base with a horsehair or nylon brush.

## **UNIVERSAL WAX LINE**

## **SKI-ALP WAX LINE**

# MAPLUS

## **UNIVERSAL GRANULAR**

20 kg

#### **UNIVERSAL COLD** MW0710 5 kg

snow temp -15°/-5°

MW0712



Universal solid paraffin for sporting use and leisure. Use for every kind of winter snow from -15°C. to -5°C. except moist and wet snow. It 'a product especially suitable for rentals and laboratories. Use hot application with professional waxing machines

#### **UNIVERSAL HOT** MW0711 5kg 20 kg MW0713

snow temp -5°/0°



Universal solid paraffin for sporting use and leisure. Use for every kind of moist and wet snow from -5°C. to +0°C. It's a product especially suitable for rentals and laboratories. Use hot application with professional waxing machines.

## **UNIVERSAL LIQUID**

**UNIVERSAL** MW0715 MW0716

1 lt 4,9 lt



Universal liquid paraffin for sporting use and leisure. Use for every kind of snow. It's a product especially suitable for rentals and laboratories. Use cold application with the paintbrush and the manual cork.

## **ANTI ICE**

**ANTI ICE** MW0732

150 ml



Special silicone spray made to prevent the grip waxes from freezing or to avoid formation ice on the kick zone of no-wax ski. It 'also useful to avoid formation of ice on the serigraphy and the side of any type of ski. Cold application.

## **TOURING SKIN & BASE WAX**

#### **UNIVERSAL TOUR LIQUID**

Display Box MW0747

12 x 75 ml

snow temp

-15°/0°

High quality universal liquid paraffin for sporting use on ski-alp skins and ski bases with every kind of snow. The product has a cap applicator in felt that allows quick cold waxing "last minute" with great gliding and long lasting.





## **RACING SKIN WAX**

20 gr

**BLUE BOOST** 

**RUB-ON** MW0748 snow temp F -20°/-5° 150°C

Fluorocarbon special solid mix to wax ski-alp racing skins. Use for every cold snow from -20°C. to -5°C. Recommended cold application by rubbing the tablet over the skin. To obtain even higher durability can be made some quick passages of the waxing iron at 150° C. (exclusively on pure mohair skins).

**RED BOOST RUB-ON** MW0749

20 gr

snow temp 150°C



Fluorocarbon special solid mix to wax ski-alp racing skins. Use for every warm and wet snow from -5°C. to +0°C. Recommended cold application by rubbing the tablet over the skin. To obtain even higher durability can be made some quick passages of the waxing iron at 150° C. (exclusively on pure mohair skins).

#### **STICK**

#### **ORANGE S10** MWOS10 45 gr Grip Wax Base

Stick Base



Stick base to use always as first layer of solid waxes with fine falling snow and new aggressive snow few transformed or mixed with artificial snow. It works with every air temperature.

#### **DARK VIOLET S14** MWOS14 45 gr air temp-3°/-1°



Stick wax to use with fine falling snow and new snow few transformed or mixed with artificial snow. It works with air temperature from -3° C. to -1°C.

#### **GREEN S11** MWOS11 45 gr

## air temp -16°/-8°

AIR: -16°C: -8\*0

Stick wax to use with

fine falling snow and

new aggressive snow

few transformed or mi-

xed with artificial snow.

It works with air tempe-

rature from -16°C. to

-8°C.







Stick wax to use with fine falling snow and new snow few transformed or mixed with artificial snow. It works with air temperature from -10° C. to -6°C.



Stick wax to use with fine falling snow and new snow few transformed or mixed with artificial snow. It works with air temperature from -5° C. to -3°C.

#### **LIGHT VIOLET S15** MWOS15 45 gr air temp-2°/+1°



Stick wax to use with fine falling snow and new snow few transformed or mixed with artificial snow. It works with air temperature from -2° C. to +1°C.

#### **RED S16** MWOS16 45 gr air temp 0°/+4°



Stick wax to use with falling snow and new snow or mixed with artificial snow. It works with air temperature from 0° C. to +4°C

## **KLISTER**

#### **GREEN K10** MWOK10 60 gr



Klister to use with transformed snow with big crystals and with icy coarse snow or mixed with artificial snow. It works with air temperature from -7°C. to -1°C. Moreover it is always to use as a first layer (base klister) for all klister wax with any temperature.

#### SILVER K14 MWOK14 60 gr air temp 0°/+5°



Silver klister to use with transformed snow or mixed with artificial snow with big and medium crystals. It works with air temperature from 0°C. to +5°C. Very good to reduce friction and speed up sliding on very abrasive snow.

#### **BLUE K11** MWOK11 60 gr air temp -4°/0°



Klister to use with transformed snow with big crystals and with icy coarse snow or mixed with artificial snow. It works with air temperature from -4°C. to 0°C.

#### **VIOLET K12** MWOK12 60 gr air temp -3°/+3°



Klister to use with transformed snow with big crystals and with icy coarse snow or mixed with artificial snow. It works with air temperature from  $-3^{\circ}$ C. to  $+3^{\circ}$ C.

#### **RED K13** MWOK13 60 gr air temp -1°/+4°



Klister to use with transformed snow with big crystals, with icy coarse snow and wet snow or mixed with artificial snow. It works with air temperature from -1°C. to +4°C.

## **UNIVERSAL K15**

MWOK15 60 gr air temp -5°/+5°



Universal klister to use with transformed snow or mixed with artificial snow with big crystals transforming from wet to icy. It works with air temperature from -5 °C. to +5°C. and it avoids the formation of ice.

#### **GRIP WAX KIT** MWOSK050



(MWOS13-14-15 + MWOK15 + MTO113 + MTO510 + MTO512)



### **GRIP WAX CHART**

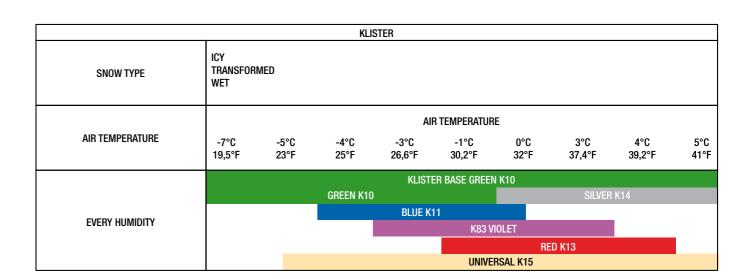
STICK												
SNOW TYPE	FINE (Falling, new and few transformed) ARTIFICIAL MOIST (Falling and new)											
AIR TEMPERATURE	AIR TEMPERATURE											
		10°C -8°  4°F 17,6		-5°C 23°F	-3°C 26,6°F	-2°C 28,4°F	-1°C 30,2°F		1°C 33,8°F	4°C 39,2°F		
EVERY HUMIDITY	STICK BASE ORANGE S10											
	GREEN S11		LIGHT BLUE S13			LIGHT VIOLET S15						
	DARK BLUE S12			[	OARK VIOLET	ARK VIOLET S14		RED S16				

#### **GENERAL FEATURES**

#### INDICATIONS:

It is suggested to use always a basic layer of stick ORANGE S10 hot by passing the waxing iron. The layer thickness depends on the snow abrasion factor. The complete waxing requests at least 3 layers, even different, spread from time to time with synthetic cork.

It is suggested to use a basic layer of klister GREEN K10 hot by means of the waxing iron. The layer thickness depends on the snow abrasion factor. The complete waxing requests at least 2 layers, even mixed, from time to time with your thumb.



When the snow becomes icy, it is suggested to use the stick as indicated in the tabel to cover the klister and so avoiding that it ices loosing the gripping effect. After application of the stick, wait for the ski to cool down, then use the synthetic cork slightly and quickly.

In case of klister waxing with low temperature use a portable gas flame to heat the wax and mix it. Then spread it with your thumb or the palm of your hand.





Ski waxing machines for ski and snowboard with replaceable tank and dual operating temperature



#### HOTBOX 140 SV00001

Dimensions: 205X198x100 mm Weight:3 Kg Voltage 220V/50Hz Available at 110V Absorption 0.7 Kw Operating temperature: 110° - 140° C Roller Width 120mm



#### HOTBOX 160 SV00010

Dimensions: 225X198x100 mm Weight:4 Kg Voltage 220V/50Hz Available at 110V Absorption 0.7 Kw Operating temperature: 110° - 140° C Roller Width 150mm



#### HOTBOX 350 SV00008

Dimensions: 420X198x100 mm Weight:6 Kg Voltage 220V/50Hz Available at 110V Absorption 1 Kw Operating temperature: 110° - 140° C Roller Width 330mm

Professional digital ski waxing machine for nordic grip wax



## **GRIP WAX - DIGITAL HOTBOX** SV00013

Dimensions: 205X198x100 mm
Weight:4 Kg
Voltage 220V/50Hz
Available at 110V
Absorption 0.7 Kw
Operating temperature: 50° - 200° C
Roller Width 100mm

#### 140 TANK WITH STANDARD ROLLER SV00002





## 140 TANK WITH CROSS COUNTRY ROLLER

SV00003 Thin + Thick Layer



140 TANK COVER SV00006





160 TANK COVER SV00012



350 TANK WITH SILICONE ROLLER SV00009



GRIP WAX TANK WITH ROLLERS SV00014



## **ROTO WAXING**

& BRUSHING MACHINE



HERMETIC BOX WITH FOAM PROTECTION FOR HOT BOX 140 - 160 SV00007



HIGH STABILITY WORK BASE WITH DOOR AND SHELVES FOR HOT BOX AND MOTO BRUSH 2 SV00040





ROLLER FOR MERINO WOOL LEATHER SV00029 cm 14 MERINO WOOL LEATHER SV00021 cm 14 SCOTCH BRITE ROLLER SV00027 ci

cm 16

BRASS BRUSH 13mm SV00022 cm 16









## **ELECTRIC PLEXY SHARPENER**

ADJUSTABLE PLEXY SCRAPER SHARPENER WITH POWER TRANSFORMER AC 110/220V SV00030N

Dimensions: 180 X 150 X 90 mm Weight: 1 Kg Voltage AC 110-220V / DC12V Absorption 0.1 Kw



HORSEHAIR BRUSH 10mm SV00023 cm 16



NYLON BRUSH 10mm SV00024 cm 16



NYLON/HORSEHAIR BRUSH 10mm SV00026 cm 16



(for cross country ski)

25

## **WAXING TOOLS**

# MAPLUS

**PROTECTIVE MASK** KZ08005



**TRUE BAR** MTO514

3 mm



**PLASTIC BUSHING** THREADED LK21201 100 pcs



Black

CORK MTO110 70 x 50 x 35 mm



**CORK/FELT BRUSH** MTO115 135 x 42 x 39 mm



**CORK/NYLON BRUSH** MTO111 75 x 55 x 34 mm



Steel Scraper

STEEL SKI DRILL

MM420L 3,5 x 7 mm MM420L 3,5 x 9 mm MM420L 3,8 x 10 mm MM420L 3,8 x 15 mm MM420L 4,1 x 9 mm



HARD STEEL SKI DRILL





**SCREW DRIVER BIT** 

Mixed Normal Colors

MMF4302 pzd2 x 110 mm A4 standard MMF4303 pzd3 x 110 mm A4 standard



500 pcs

LUBRICANT FOR SKI BINDINGS

MM490 150 ml



POWDER NET DISPENSER MTO905



**NORDIC SCRAPER** MTO510



**GROOVE SCRAPER** MTO512



STEEL SCRAPER MTO513 1 mm

**SYNTHETIC CORK** 

MTO113 70 x 50 x 35 mm





**SNOWBOARD SCRAPER** MTO515 260 x 70 x 5 mm



**PLEXY SCRAPER** MTO511 130 x 60 x 4 mm







**SKIMAN BOX** 

470 x 360 x 175 mm



**FIBERLENE TAPE** MTO900

10 mt x 130 mm

PTFE TAPE MTO901 10 mt x 130 mm

**PTFE SHEET** MTO902 10 pcs 200 x 130 mm

**STANDARD** MTO915





temp. -20°/+50°





temp. -40°/+200°



THERMOMETER GUN

**INFRARED** 

temp. -33°/+500°

BK00951 gr 120 5 pcs

SAND PAPER



temp. -20°/+50° hr. 10%/95%

**ELASTICS** 

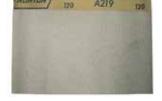


hr. 1%/99%





120 x 200 mm



120 x 200 mm



FOR BINDING SM058100 1 kg





**DIGITAL** THERMO-HYGROMETER

MTO920



temp. -40°/+70°





**WAXING THERMO BAG** 

MTO800 - AC 220V

#### ADJUSTABLE TEMPERATURE 30°C - 70°C

2200mm x 450mm x 450mm



(10 alpine ski or 20 XC ski - 55°C x 6/8 hours - for ski base saturation)

#### **ALPINE - THERMO WAXING COVER**

MTO801N - AC 220V MTO801NUS - AC 110V

55°C - 60°C 2300mm x 140mm



#### **SNOWBOARD - THERMO WAXING COVER**

MTO806N - AC 220V MTO806NUS - AC 110V

55°C - 60°C 1800mm x 330mm



FREERIDE - THERMO WAXING COVER

MTO805N - AC 220V MTO805NUS - AC 110V

55°C - 60°C 2000mm x 170mm



#### **JUMPING - THERMO WAXING COVER**

MTO801JP - AC 220V

55°C - 60°C 3000mm x 185mm



(55°C x 2h for quick ski base saturation)



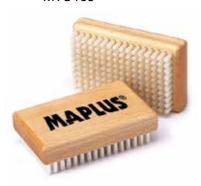
HARD HORSEHAIR MTO101



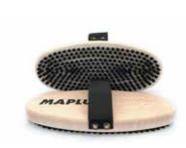
SOFT HORSEHAIR MTO104



HARD NYLON MTO105



HARD HORSEHAIR MTO121



**SOFT HORSEHAIR** MTO124



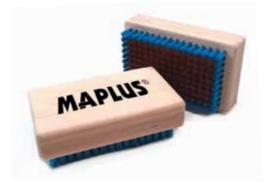
HARD NYLON MTO125



SOFT NYLON MTO102



HARD BRASS MTO106



SOFT BRASS MTO103



SOFT NYLON MTO122



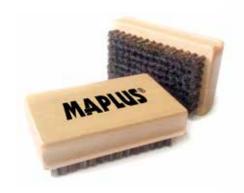
HARD BRASS MTO126



SOFT BRASS MTO123



SOFT STEEL MTO107



MAPLUS

REMAINS TORRITORE UFFICIALE SCIOLINE



HARD STEEL MTO128 Angled wire



SOFT STEEL MTO127 Angled wire



STEEL STRUCTURE BRUSH BK00130



## **ROTO BRUSHES**

Alnine/Nordic/Snowboard



QUICK GRIP MTO030



QUIK DRIVE SHAFT MTO031 10 cm

MTO031 10 cm MTO032 14 cm MTO033 20 cm

NOMIC DRIVE SHAFT MT0041 10 cm

14 cm 20 cm

MTO047 MTO048





only for 10 cm brushes







HORSEHAIR MTO012 10 cm



NYLON MTO013 10 cm



HORSEHAIR MTO042 14 cm



NYLON MTO043 14 cm



XC COMBI 1 MTO049 14 cm hard horsehair-soft nylon



BRASS MTO011 10 cm



STEEL MTO017 10 cm



CORK MTO022 10 cm



HORSEHAIR MTO014 20 cm



NYLON MTO015 20 cm



BRASS MTO018 20 cm



STEEL MTO019 20 cm

CORK MTO024 14 cm



# SPEED FABRIC ROLLERS Alpine/Nordic/Snowboard

cm 14

cm 20

BRUSHING ROLLER MERINO WOOL 5mm

MTO076

MTO081

**ROTO KIT 10 CM - CORK** MTO060 (MTO040 + MTO041 + MTO022-12-13)



**ROTO KIT 10 CM - BRASS** MTO065 (MTO040 + MTO041 + MTO011-12-13)



**ROTO KIT 10 CM - POLYESTER** MTO066 (MTO040 + MTO041 + MTO070-12-13)



**SPREADING ROLLER POLYESTER** 

MTO070 cm 10 MTO075 cm 14 MTO080 cm 20



POLYESTER & MERINO WOOL ROTO SET CM 10 MTO085N



POLYESTER & MERINO WOOL ROTO SET CM 14 MTO086



POLISHING ROLLER MERINO WOOL 12mm cm 10 MTO072N MTO077 cm 14 MTO082N cm 20



## POLYESTER & MERINO WOOL ROTO SET CM 20 MTO087N



Apply hot or cold every perfluorinated wax FP4 (powder, spray or solid) or liquid paraffins as recomended in the waxing manual Maplus Ski Wax, available on www.maplus.it. Instead of roto-cork and traditional horsehair and nylon brushes use new rollers of polyester and merino wool as follows:

- 1. Roll the base surface with the roto-polyester in both directions at a speed between 1000 and 1500 rpm according to the pressure applied. Repeat several times until the complete saturation of the base surface. Wait at least 10 minutes for cooling of the base surface and for the ski wax to harden.
- 2. Free the base structure with the 5 mm. roto-wool.
- 3. Polish the base structure with the 12 mm. roto-wool.









# DIAFACE & DIAMOND MAPLUS



ML0001 150 mm ML0002 200 mm



**COMBI FILE DOUBLE SIDE MEDIUM - COARSE** ML0530 80 mm



**PROFESSIONAL** HARD CROME BASTARD ML0501 200 mm



**PROFESSIONAL NO-CROME BASTARD** ML0511 200 mm



**PRO-RS NO-CHROME** COARSE ML0525 100 mm



HARD CHROME COARSE

BK00010 150 mm ML0003 200 mm



**BODY FILE** ML0005 300 mm



**PROFESSIONAL HARD CROME 2ND CUT** ML0502 200 mm



**PROFESSIONAL NO-CROME 2ND CUT** ML0512 200 mm



**PRO-RS NO-CHROME MEDIUM** ML0526 100 mm



HARD CHROME **SUPER COARSE** ML0004 200 mm



**FILE BRUSH** MTO100



**PROFESSIONAL** HARD CROME SMOOTH ML0503 150 mm



**PROFESSIONAL** NO-CROME SMOOTH ML0513 150 mm



**PRO-RS NO-CHROME** ML0527 100 mm



**DIAFACE** MP0210 70 mm MP0200 100 mm



gr. 100





gr. 100

**MINI SQUARE 88°** 

for diaface 70 mm

MINI SQUARE 87°

for diaface 70 mm

MP0151

MP0150

**DIAFACE** MP0211 70 mm MP0201 100 mm



gr. 200



MP0311 70 mm MP0301 100 mm



gr. 200

**DIAFACE** 





gr. 400





**WORLD CUP** 

MP0312 70 mm

MP0302 100 mm

DIAMOND



**WORLD CUP** 

DIAMOND

DIAFACE



MP0213 70 mm

MP0203 100 mm

gr. 600

gr. 600



**DIAFACE** 

MP0204

MP0214 70 mm

100 mm

gr. 1000

**WORLD CUP DIAMOND** 

MP0313 70 mm MP0314 70 mm MP0303 100 mm MP0304 100 mm



gr. 1000



**GUMMY STONE** MP0010 FINE



gr. 400





**ARKANSAS** 

MP0004 EXTRA FINE

**ALU OXIDE STONE** 

BK00006 MEDIUM



**SAND PAPER** BK00008 5 pcs gr. 600 - 70 x 200 mm



# SKI MAN FOLDING TABLE

# MAPLUS

UNIVERSAL SKIMAN TABLE MTO610 (Bag included)

Adjustable arms



**XC SKIMAN TABLE PRO** 

MTO612

Aluminium light weight



**XC PROFILE SET PRO** 

MTO623

Aluminium light weight



**XC PROFILE PRO** 

MTO613

Aluminium light weight



for table 611-612

## ALPINE SKIMAN TABLE PRO MTO611

Aluminium light weight



TABLE BAG MTO608

for table 610

MTO628 for table 611-612



**CENTRAL CLIP** 

MTO617 for profile 613



RUBBISH BAG HOLDER

MTO621



UNIVERSAL DOUBLE BENCH MTO630 L110 x W40 x H L110 x W40 x H84 cm. - 19 kg.





## XC PROFILE SET MTO635 L1

L150 x W4 x H18 cm. - 3,7 kg. (ski from 140 to 210 cm.)



TRAVEL BENCH MTO640 L1 L115 x W9,5 x H120 cm. - 3,6 kg.









# MAINTENANCE SOLES / D L 5

**ADJUSTABLE WAXING IRON T10B.15** KZ05000N AC 220V MAX TEMP. 200°C



**DIGITAL WAXING IRON T10A.15** KZ06000N AC 220V MAX TEMP. 200°C



**ELECTRONIC IRON WAX** KZ06001 AC 110V MAX TEMP. 160°C



**SKI BASE** 

LK00001 trasparent LK00002 graphite 250 x 80 x 1,3 mm

FREE CANDLE Ø 8mm LK20001 LK20002 LK20003

transparent graphite black

**GUN CANDLE** ∅11,5mm LK20301 transparent LK20302 graphite LK20303 black

**WELDING STRIP** LK20401 LK20402 LK20403

transparent graphite black



1 Kg





**DIGITAL PRO WAXING IRON T10A.35** KZ03000N AC 220V MAX TEMP. 200°C



**IRON WAX** KZ05001 **AC 110V** MAX TEMP. 160°C



WIRE FOR SMEARING MACHINE Ø 3mm

LK20601 LK20602 LK20607

4 pcs

transparent graphite black

LK20661 LK20662 LK20667

WIRE FOR SMEARING MACHINE Ø 3mm transparent graphite

**METAL GRIP** LK20902 LK20904

 $\emptyset$  3,5mm transparent graphite





0,5 kg







black

1,5 kg



10 mt

**FACIAL MASK** KZ08000



CE EN 136 - Class 3

FILTER FOR FACIAL MASK KZ08001



MSA A2-B2-E2-K1-HG-P3 CE

#### **POLYMERIC ADHESIVE** FOR SKI BASE REPAIRING LK00010 amber





**MIXING TIPS** LK00016

**UNIVERSAL CYANACRYLATE ADHESIVE** LK00020 transparent

PRIMER FOR **POLYETHYLENE** LK00021 spray





12 pcs





## **SKI AND SNOWBOARD VISES**

# MAPLUS

#### **SKI VISE QUICK** SM00690

- High-tensile aluminium body
- Light and easy to transport
- For tuning all types and shapes of skis
- Special rubber to grip the ski during base work
- Included 2 brake retainers



## **SKI VISE 24 HOURS**

#### SM00650

- High-tensile aluminium body
- Light and easy to transport
- For tuning all types and shapes of skis
- Special rubber to grip the ski during side and
- Included 2 brake retainers





#### **SKI VISE RACING**

SM01070N (max opening 100 mm)



- Vice jaws width: 70 mm
- Jaws opening: up to 100 mm
- Rubber lined vice jaws
- Special rubber with small suction cups on the top grip of the supports
- Adjustable guide blocks



High tensile aluminum body

 Also use horizontally for mounting bindings

Included 2 brake retainers



#### **SKI SUPPORT** SM00695

- High-tensile aluminium body
- Light and easy to transport
- For tuning all types and shapes of skis
- Special rubber to grip the ski during base work
- Included 2 brake retainers



#### **BRAVO SUPPORT** SM00635 (for 691-1070N-1110N-1110NW)

• Universal adapter with special rubber to grip cross-country ski, snowboard and wide ski during the base tuning







#### **SKI VISE PRO** SM01110N

(max opening 100 mm)



- Jaw width 90 mm
- Jaws opening: up to 100 mm
- High-tensile aluminium body
- For tuning all types and shapes of skis
- Included 2 brake retainers



#### **SKI VISE COMP**

SM00691 (max opening 85 mm)

- Jaw width 30 mm
- Jaws opening: up to 90 mm
- High-tensile aluminium body
- Light and easy to transport • For tuning all types and shapes of skis
- Included 2 brake retainers





#### SKI VISE PRO "WIDE OPENING"

SM01110NW (max opening 155 mm)



- Jaw width 90 mm
- Jaws opening: up to 155 mm
- High-tensile aluminium body
- For tuning all types and shapes of skis
- Included 2 brake retainers



## **SKI AND SNOWBOARD VISES**

## **EDGE SHARPENERS**

# MAPLUS

## SKI VISE CROSS COUNTRY WORLD CUP SM00670

- High-tensile aluminium body
- Light and practical for travelling
- For tuning all types and shapes of nordic skis



#### SKI VISE XXL SM00994

- High-tensile aluminium body
- Jaw width 70 mm
- Jaws opening up to 155 mm



## SNOWBOARD - FREERIDE SKI VISE SM01003N

- High-impact plastic body
- For tuning all types of snowboards and wide skis
- Special rubber to grip the snowboards and wide skis during side and base tuning
- Two side edge positions: standard 90° and easy 60°
- Binding clearance: 160 mm

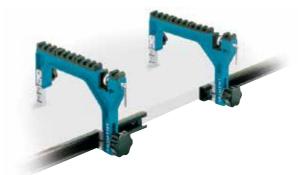




## **DOUBLE WORKSHOP VISE** SM01021



## **DOUBLE WORKSHOP SUPPORT** SM01022



#### RACING SHARP SM05006



#### Side edge:89°-88°-87°-86° / Base edge:0,5°- 1°

- Ergonomic side edge sharpener
- Easy handling, steady grip, maximum accuracy
- Best results, minimum effort
- Right and left hand use
- For ski and snowboard
- Spare file 80 mm 5104

#### QUICK SHARP 88°-89° SM03007



- Ergonomic side edge sharpener
- Pocket size, «on the slope» use also
- Easy handling, steady grip, maximum accuracy
- Best results, minimum effort
- Right and left hand use
- For ski and snowboard
- Spare file 40 mm 5105

#### DIAMOND SHARP 88°- 87° SM04006N



- Ergonomic side edge sharpener
- Pocket size, «on the slope» use also
- Easy handling, steady grip, maximum accuracy
- Best results, minimum effort
- Right and left hand use
- For ski and snowboard

#### RACING SHARP KIT SM05007

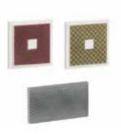




- Ergonomic side edge sharpener
- Easy handling, steady grip, maximum accuracy
- Best results, minimum effort
- Right and left hand use
- For ski and snowboard

#### QUICK SHARP KIT 88°-89° SM03009





- Ergonomic side edge sharpener
- Pocket size, «on the slope» use also
- Easy handling, steady grip, maximum accuracy
- Best results, minimum effort
- Right and left hand use
- For ski and snowboard

#### ROTO GUIDE SMK03010

SMK03010 SMK03011 90° 89°



- Side edge file guide with two clamp included
- Designed to eject metal filings
- Fits any files, stones or diamonds
- For ski and snowboard

45

## **EDGE SHARPENERS**

# MAPLUS

SPARE DIAMOND DISC SM05190

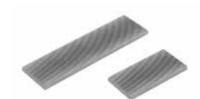
**SPARE ZIRCONIUM** SM05140

**SPARE DIAMOND** SM05160

**SPARE FILE** SM05104 SM05105

80 mm 40 mm





Bastard

**PRO SHARP** SM05001

from 90° to 85°



- Professional side edge sharpener
- Easy handling, steady grip, maximum accuracy
- Best results, minimum effort
- Fits any files, stones or diamonds up to 6 mm thick

Wax scraper sharpener

• 100 mm body file included • Spare 100 mm body file

• Used for 3, 4, 5 mm plexi wax scraper thick

- Ball bearing system to protect the base
- Right and left hand use
- For ski and snowboard
- Spare file 80 mm

**PLEXI SHARP** 

SM00630N

#### **ERGO SHARP**



- Ergonomic side edge sharpener
- Best results, minimum effort
- Fits any files, stones or diamonds up to 6 mm thick
- Right and left hand use
- For ski and snowboard
- Spare file 80 mm

#### SM05002

from 90° to 85°



- Easy handling, steady grip, maximum accuracy



**SPARE BODY FILE** SM05101



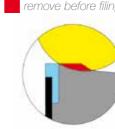
#### **SIDEWALL SHARP** SM03004



• Easy handling, steady grip, maximum accuracy

Adjustable blade position and cutting depth





#### SIDEWALL SHARP WORLD CUP SM05005N

- Professional sidewall planer
- Easy handling, steady grip, maximum accuracy
- Best results, minimum effort
- Adjustable blade position and cutting depth
- Right and left hand use
- For ski and snowboard

#### SPARE BLADE STANDARD SM05120

• Ergonomic sidewall planer

• Best results, minimum effort

• Right and left hand use

For ski and snowboard



SM05125

## **SPARE BLADE RADIUS 3 mm**



#### **SPARE BLADE ROUND** SM05130



#### ADJUSTABLE BASE EDGE FILE GUIDE SM03071 from 0,5° to 1,5° SM03071





- Base edge sharpener
- Easy handling, steady grip, maximum accuracy
- Best results, minimum effort
- Fits any files, stones or diamonds up to 6 mm thick
- For ski and snowboard

## **BASE EDGE FILE GUIDE** SM03051N 0,5°

SM03052N 0,75° SM03053N





- Professional base edge sharpener • Easy handling, steady grip, maximum
- accuracy
- Best results, minimum effort
- Fits any files, stones or diamonds up to 6 mm thick
- For ski and snowboard

## **EDGE SHARPENERS**

# NORDIC STRUCTURE PLUS

#### **RACING GUIDE**

SM03030 90° SM03031 SM03032 89° 88° SM03033 87° SM03034 86°









- Side edge file guide with ergonomic clamp included
- Designed to eject metal filings
- Fits any files, stones or diamonds

89°

88°

87°

86°

• For ski and snowboard

**INOX SQUARE** 

SQ0090

SQ0089

SQ0088

SQ0087

SQ0086

SQ0085

#### **SKI FILE CLAMP** MTO803



- Designed to eject metal filings • Fits any files, stones or diamonds
- For ski and snowboard

#### **RACING GUIDE PLUS** SM03040 90°

SM03041 SM03042 89° 88° SM03043 87° SM03044 86°





- Side edge file guide with clamp included
- Designed to eject metal filings
- Fits any files, stones or diamonds
- For ski and snowboard

#### **ALUMINIUM SQUARE**

SQ0090V SQ0089V 89° SQ0088V 88° 87° SQ0087V SQ0086V 86° SQ0085V



#### **BRAVO SHARP**

SM07001 from 90° to 86° Electric side edge sharpener for ski & snowboard tuning

Electric side edge sharpener for fast and professional sharpning of side edges. Thanks to its innovative design, side edges can be prepared with considerably less effort than with conventional manual devices, even if side edges are severely damaged.

- 220 V (for european market only)
- Weight 1.3 kg













SM08001

Art. SM08006 included



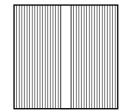
- Easy handling, steady grip, maximum accuracy
- Best results, minimum effort
- According to the snow conditions, it will increase the glide of the skis
- Delivered with a medium diagonal roller













**LINEAR COARSE** 

SM08002

for warm and wet conditions



## **LINEAR MEDIUM**

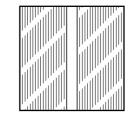
SM08003 for universal conditions



#### **LINEAR FINE** SM08004

for cold conditions







#### **DIAGONAL COARSE**

SM08005

for warm and wet conditions



#### **DIAGONAL MEDIUM** SM08006

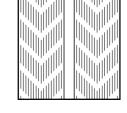
for universal conditions



## **DIAGONAL FINE**

SM08007 for cold conditions













## **ACCESSORIES**

# MAPLUS

**SYNTHETIC DOWN JACKET** MA0322



**BUTTON NECK** 

SKIMAN APRON COTTON

MA0003M

MA0009 Short sleves MA0019 Long sleves S-M-L-XL-XXL



MAPLUS

**STICKERS** 

MA1001M 310x50mm MA1002M 830x140mm



CAP MC0050





**PATCH** MA1033B MA1033W

MA1014M

black white









**ADHESIVE TAPE** MA1004M







**SKI HOLDING STRIPE** MA0015



**NON WOVEN BANNER** 0,80x4mt MA1005M



0,66x3,70mt



## **BAGS**



XC RACING CLIP MA0005M

XC SKI STRAP MA0025M

ALPINE SKI STRAP MA0004M







RACING BACK PACK MB0300

**ALPINE RACING STRAP** MA0044 1pair

MAPLUS



THERMO BELT MA0007





DRINK FIT BELT MB0100







## **DISPLAY**

# MAPLUS





## TEAM WHEEL BAG MB0205 70lt



#### STAND DISPLAY

MA1140 (products not included)

- Included:
   1 Shelf
   10 Hooks cm10
   10 Hooks cm15

SKITUBE MB0400 3 xc ski - 1 alpine ski



SPARE HOOK MA1210

cm10 MA1215

**SPARE SHELF** MA1220

**4 WHEELS SET** MA1225

SKIBAG MB0405 3 xc ski - 1 alpine ski



WHEEL SKIBAG PRO MB0410 6 xc ski - 3 alpine ski









Maflon s.p.a. is the italian leading company into processing high quality fluorchemical products matching the environmental sustainability.

The R&D department produces constantly new formulations of fluorinated polymers to realize appropriate and durable coating solutions for any kind of surface so to create a highly effective protective barrier against different agents as oils, water, food and beverages. In order to get these results we respect the most advanced rules in term of sustainable development taking the best care of human being. Maflon s.p.a. is fully involved in the LCPFCs (Long-chain perfluorinated chemicals) elimination process therefore all our products do not contain PFOA and related compounds.

From this very high level experience the new Maplus Care Line was born guaranteeing the best results in term of maintaining the oil and hydro repellency and the anti-stain properties of the functional clothing, technical textiles and all kind of outdoor and mountains shoes conserving the correct and effective breathability.

#### **CLOTHING SUPER CARE** MI0001 6 x 250 ml - Display Box



**TEXTILE SUPER CARE** 6 x 250 ml - Display Box MI0005



#### Super waterproofing spray polymer for high technology functional clothing

- Special for all membrane textiles (e.g. GORE-TEX®), natural and synthetic clothing included elastic functional textiles. Extremely
- It guarantees the best impregnation maintaining the original
- It creates a highly effective protective barrier guaranteeing the best results in term of oil and hydro repellency and anti-stain properties.
- Easy and quick to use









## Super waterproofing spray polymer for high technology fabric of tents, backpacks, bags, gloves and umbrellas.

- Special for all membrane textiles (e.g. GORE-TEX®), natural and synthetic functional textiles. Extremely versatile.
- It guarantees the best impregnation maintaining the original breathability.
- It creates a highly effective protective barrier guaranteeing the best results in term of oil and hydro repellency and anti-stain properties.
- Easy and quick to use







#### **SHOES & GLOVES SUPER CARE**

MI0010 6 x 250 ml - Display Box



#### Super waterproofing spray polymer for high technology outdoor and mountains shoes and gloves in leather or mixed fabrics.

- Special for all membrane textiles (e.g. GORE-TEX®), natural and synthetic functional textiles and leather. Extremely versatile.
- It guarantees the best impregnation maintaining the original breathability.
- It creates a highly effective protective barrier guaranteeing the best results in term of oil and hydro repellency and anti-stain properties.
- It nourishes the outer material conserving the original flexibility.
- Easy and quick to use







#### **UNIVERSAL SANITIZING** MI0050 250 ml - Spray MI0051 5 lt - Liquid





#### Super effective and long-lasting sanitizing for helmets, boots, gloves and shoes.

- Extremely versatile for professional and leisure applications.
- It totally neutralizes unpleasant odors leaving a fresh neutral fragrance.
- Environment friendly it works with total absence of corrosive or irritating action.
- The regular use ensures long-lasting freshness
- Easy and quick to use







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