

# MAPLUS®

DATE:	<b>06/01/2022</b>
PLACE:	<b>Toblach/Dobbiaco (ITA)</b>
DISCIPLINE:	<b>PUSTERTALER SKI MARATHON</b>

## TEMPERATURE:

<b>h 11.15</b>	<b>Snow Temp.</b>	<b>Air Temp.</b>	<b>Hr %</b>	<b>Altitude</b>
Nordic Arena	<b>- 10,2° C</b>	<b>1,0° C</b>	<b>57,9%</b>	<b>1214 mt</b>
Landro See	<b>- 8,0° C</b>	<b>- 1,2° C</b>	<b>65 %</b>	<b>1407 mt</b>
Moos/Moso	<b>- 7,3° C</b>	<b>1,2° C</b>	<b>50,7%</b>	<b>1007 mt</b>
Val Campo di Dentro	<b>- 7,2° C</b>	<b>1,6° C</b>	<b>100 %</b>	<b>1265 mt</b>

## **WAX TIPS:**

### **GLIDE WAX**

**RACE WAX:** **LINK 2 (-2 – 9°C) + HP3 GREEN powder**

**TOP FINISH:** **Powder FP4 MED S 841S**



Place the powder wax evenly on the ski base; Spread the wax on the ski base by rubbing and pressing with manual cork. Melt the wax by passing waxing iron from the tip to the tail at a suggested temperature of 200°C (2 passages); then roll immediately the ski base with a polyester roller. Wait at least 15 minutes for the ski wax to harden and the ski base to cool down, brush ski base with manual or roto hard horsehair brush, then with manual or roto soft nylon brush. Polish with a 12 mm. merino wool roller. **It is recommended to use the facial mask with the cartridge filter to avoid breathing the vapors of fluorocarbons.**



**Spray FP4 MED S 841S**

Spray the wax on the 12mm merino wool roller with at least 20 shots while it's slowly rotating on the drill. Then roll the ski base from tip to tail with forward and backward movements at a drill speed between 500 and 100 rpm, according to applied pressure. It's necessary rolling until complete saturation of the ski base. Wait at least 15 minutes for the wax to harden. Polish the ski base with a different 12mm. merino wool roller with forward and backward movements at a drill speed around 1500 rpm applying few pressure. Then carry out a final polishing passage from tip to tail.

### **GRIP WAX**

**BASE WAX:** **GRIP WAX BASE ORANGE S10 stick+DARK BLUE S12 (melted with IRON)**



**OVERLAYER:** **LIGHT BLUE S13 stick (melted with CORK)**

3 to 6 layer related to the type of the ski and the length of the competition.



### **MAPLUS SKI WAX**

**RACING WAXING POINT:** KRALER SPORT – St. Johann Str. – 39034 Toblach/Dobbiaco (ph. + 39 0474 972667)

**ONSITE WAXING POINT:** Niederdorf/Villabassa - Starting/Arrival area