



WAX RECOMMENDATION

EVENT:

2007 32nd Annual Wells Fargo Boulder Mountain Tour

32km Galena Lodge to SNRA

Saturday, February 03, 2007

10:00am Wave Start

Forecast:

Thursday Night: Partly cloudy. Slight chance of snow showers. Snow accumulation 1 inch. Probability of measurable precipitation 20 percent. North wind 20 mph. Low -3.

Friday: Partly cloudy. North wind 21 mph. High 12.

Friday Night: Mostly cloudy. Low 8.

Saturday: Partly cloudy. High 26.

Ski Selection: medium flex ski

Base Prep: Clean skis with **Swix Base Prep 99**. Scrape and brush using Course Bronze Brush (T0158) or Fine Steel brush (T0192). Apply layer of **Swix MB77 Molly Base Prep**. Scrape and brush with Swix Fine Steel Brush (T0192).

Structure: Linear structure, applied with the Swix Super Riller (T401). Apply the .25mm rill. Do this after you have scraped/ brushed final race wax layer, then brush again. With skate skis, apply light pressure at the tip section and increase pressure as you move to the tail of the ski.

GLIDE WAX:

Base Race Wax: Apply **Swix CH4**. Scrape and brush with Swix Fine Steel Brush (T0192). Apply 2 layers. This is our hardest wax and is a consistent world cup race wax.

Race Wax: Apply **Swix HF4BD**. Scrape and brush with Swix Fine Steel Brush (T0192). Apply 2 layers. This is a very hard wax. The BD additive repels dirt (shearing lubricant) and works as a dry lubricant in extremely cold and dry conditions.

KICK WAX:

Base Kick Wax: sand kick zone w/ 100 grit, apply layer of **SwixVG35** base wax, iron in. Let cool. Apply 2 layers of **Swix V40 Blue extra**. Cork smooth.

Race Kick Wax: apply 3 layers of **Swix VR30**. Cork smooth.

Technical Race Notes:

Swix Technical Team tested the length of the course. Snow temperatures at race time at Galena were -18C, Prairie Creek -16C, SNRA -12C. The snow is old and transformed w/ significant dirt (mostly pine needles etc). There is much dry friction occurring. Durability and hardness will be key factors in waxing. Look for the Tech team on the trails and at the shops Wednesday night thru race day for advice and updates.

Good Luck everyone! Have a great Tour!

For detailed application instructions check out the
Swix School of Waxing at

SWIX® racing.us