



BMT 2024 Wax Report

WINNING RECOMMENDATION:

Keep it SIMPLE - the #1 mistake of waxing too warm by basing race day on high air temps forecasted. This course has critical glide sections that 'hold the cold' – this is very common even with slightly warmer temps this week. Use the best and most trusted waxes from Swix—you will be fast & happy as the wax call is Very Easy this year.

Testing + Forecast Observations:

Wax "Colder at the Boulder™" is a term we've used for 37 years - this year is no exception. "Time of race temps" are always lower than thermometer readings/predictions due to the distance, general snow-type, dirt and varied temps' colder waxes with a big range will be there at the finish for you.

FIRST LAYER: is critical to overall performance. Swix **MARATHON** (Black or White, Powder or Solid) all ideal. Marathon is VERY hard, durable, and extremely hydrophobic so perfect for longer races EXACTLY like the Boulder. Marathon also bonds well with any topcoat in the Swix line. *Iron at proper temp (7 second pass) cool then brush with a fine bronze brush. Or utilize the NEW Roto Wool application. Swix TS or HS BLUE/ '6' (10 to 21 degrees) is also a good FIRST LAYER.

RACE LAYER: VERY Simple and the exact sweet spot for: **Swix TOP SPEED 7 - 18f to 28f**

ANY TS Wax will be perfect over the full course: TST07-2 Turbo Solid – TS07B Solid/Black or TSP07 (Powder)

*Iron, cool and brush. **HS7 Violet** will also work well just not as fast. A FINE/MEDIUM structure is key.

Cover with **TS7 or HS7 Liquid** to maximize coverage and insure speed from the start. Apply a LIGHT layer the night before and buff (horsehair brush, felt or fiberlene) AM of race. Dry time is 15 minutes minimum.

New snow or warmer temps will not change the recommendation. Swix Waxes excel in this range, have a wider 'sweet spot' than other waxes and will be visibly faster from start to finish. Tilling will bring up older/dirty snow that these waxes are perfect for.

ALL Swix waxes also meet strict EPA certifications are non-toxic, fluoro free. This is year 5 of Fluoro Free and the new ingredients are way past that old technology – *just as fast and MORE durable based on results from the highest level.*

Super Easy Waxing this year: Base—Race— Cover.



*www.swixsport.com has lots of great application info - Swix USA also has a great YouTube Channel. **Please SHOP LOCAL—these shops know the conditions and course the best.**