

Please remember to wear proper personal protective equipment (respirator/mask, and gloves) while working with fluorinated waxes (especially pure fluor products). Always work in a well ventilated space separate from living environments.

#### 1st Layer:

Cold/Hard Graphite or Moly. Good options include Skigo LF Graphite, Start Graphite, Swix MB77 mixed together with CH4 (crayon on the MB77 just rubbing it onto the base, then run a bead of green over and iron together), or Toko Black mixed with blue (same as swix mix).

#### 2nd Layer:

Top pick: Swix HF5 or Skigo Uni. Other great options would be Rex HF Green, Start Green, Swix 4, or Blue waxes (HF6, Start Blue, Toko Blue, etc) mixed with a cold powder (C380, LF3, or Toko Cold Powder).

- LF will run quite well just won't have quite the durability of the more fluorinated waxes. However, LF with block can be an economical way to achieve great skis.
- Some of the Fluor free waxes coming onto the market have shown promise, particularly in cold dry conditions. With that, you may consider using a wax like Swix TS5, Start Ultra RG Green, or Vauti Pure Polar which all should run exceptionally but at a lower personal and environmental risk. This is also likely the direction racing will be heading in years to come so if you're lacking some of the suggestions this might be the time to delve into the new formulations

#### Powder

- Top Picks - Skigo- C105, Swix FC5x (or old FC7), Start- HF9, Vauti- LDR, Rex TK820. Other great options include Swix FC4x, or ironing in a layer of block if you don't have one of the powders. Use a layer of fiberlene between your iron and the ski if ironing block.

#### Block

- Top Picks - Skigo- 105, Swix- Cold Turbo, Rex- TK73, Start- HF13, Toko- Jetstream Blue
  - Application - crayon on, hand cork with a dedicated natural cork until streaked along base (unless ironing first layer as mentioned above), brush out using boar or horsehair brush. 2-3 layers crayoned on, corked in and brushed will offer optimal durability and speed. If you're only doing one topcoat, block is the way to go!

Kick

Base Binder – Top Pick: Start Base. Also great: Swix VG30, Toko Base, Vauti AT

Kick Layers – Applied over binder

- Toko- 1-2 Layers Red, 1-2 Layers Blue covering for speed. If you only need
- Swix- 2 Layers V30, 2 Layers VR30
- Start – 2 layers Blue, 1-2 Layers RF Blue