



## **Meister F1 and F1 30 fins**

**Material:** 100% of carbon fiber Satin 5H, aerospace resin type

**Available stiffness:** Soft, Medium-Soft, Medium, Medium-Hard and Hard

**Lamination:** special moulds with heating at different temperatures

**Layers:** Multiple layers positioned and cut in specific directions with V progressive curvature profiles

**Length (cm):** (from the curve under the foot) – Max 64 cm, central 63 cm, lateral 61 cm

**Width internally to water rails (cm):** 18.8 cm

**Blade angle:** 24° (F1 Standard) – 30° (F1 30)

**Thickness** (flap, central, in front of foot-pocket): 0.60, 1.00, 1.42 mm

**Blades weight** (with water rails): 205 g

**Length and total max height of water rails (cm):** Length 33 cm, height 1.5 cm

**Shape of blade terminal profile:** slightly dove tail

**Foot pocket material:** Pathos soft foot-pocket

**Weight of foot-pocket (42-44):** 500 g

**Total weight of fins (blade plus foot-pocket):** 705 g

**Foot-pocket / blade connection:** glued

**Longerons-nerves:** thin and flexible, length 18 cm

**Flexion type:** parabolic – S curve

**Blade surface:** slightly glossy

**Warranty:** 2 years on breaking