

F 160

NEW in the **FASTCAST** range
Quick setting resins

F 180

F160

now replacing F16



>>Benefits:

- ✓ **Very low sedimentation**
- ✓ **Dimensional stability**
- ✓ **Increased thermal resistance (+10%)**
- ✓ **Improved mechanical properties**
- ✓ **Pot life & demoulding time identical to old versions**

F180

now replacing F18



TOOLING
MODELING
DESIGN / ART DECO

Properties

F180

- New F180 is more stable than F18.
- Easy to paint, ideal for parts requiring colour.
- The UV stability of F180 is better than F18 (more intense initial colour). Degradation will still occur under direct U.V. exposure to the sun.
- With higher impact resistance & flexural strength, F180 behaves like plastic.

F160

- For thermoforming tools applications, New F160 is easier to drill even in small diameter just after demoulding. Use a piano wire as a drilling tool.

Recommendations and Tips

F160 & F180

- Always use dry filler
- Avoid as far as possible casting fastcasts on wood models (or seal the wood with a varnish barrier).
- Bonding of modeling boards is possible (i.e. quick setting adhesive for Prolab 65)

Packagings & References

	F160	F180
POLYOL	1 x 4.5kg – réf. 09002 1 x 18kg – réf. 09103 1 x 180kg – réf. 09037	1 x 4.5kg – réf. 09042 1 x 18kg – réf. 09101
ISO	1 x 4.5kg – réf. 09001 1 x 18kg – réf. 09104 1 x 180kg – réf. 09038	1 x 4.5kg – réf. 09043 1 x 18kg – réf. 09100
KIT	4.5kg + 4.5kg – réf. 09009 18kg + 18kg – réf. 09105	18kg + 18kg – réf. 09102

Other packaging coming soon

