



Microset Forming Putty 121 F

MICROSET PRODUCTS LTD. (UK)

Technical Data Sheet

Microset Forming Putty 121 F is a two-part, high-viscosity synthetic rubber compound designed for macroscopic molding of surface shapes and forms.

Packaging:

500 g kit (250 g Part A + 250 g Part B)

2 kg kit (1 kg Part A + 1 kg Part B)

Shelf life before use: 24 months

USES

The fast-curing formulation makes it ideal for applications requiring quick results, especially in a wide range of temperatures.

DIRECTIONS FOR USE

Mix Part A (Yellow) and Part B (Blue) in equal quantities by hand until the compound turns Green.

Press the mixed compound onto the surface to be replicated.

Allow the material to cure at ambient temperature.

Working time (25°C): 2-3 minutes, Full curing (25°C): 10 minutes

Gently remove the molding after curing.

Usable temperature range: -10°C to +150°C

TECHNICAL CHARACTERISTICS

Resolution : 10 µm

Cured Hardness : 77 Shore A

Shrinkage: Less than 0.1%

Color: Yellow (Part A), Blue (Part B), Green (Mixed)

Specific gravity: 1.15

PRECAUTIONS FOR USE AND STORAGE

Store at ambient temperature in a dry location.

Avoid prolonged exposure to extreme temperatures.

Transport / Handling: Refer to Material Safety Data Sheet (MSDS).

This technical data sheet replaces and cancels the previous one.

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