

TECHNICAL DATA SHEET

CODE: SML0384

NAME: SML0384 - HYBRID G60 PLASTIC FILLER (02_04022023)

GROUP: FILLER

CHARACTERISTICS

1k plastic putty, gray colour, usable for filling of wood pores, spotting of scratches, small holes and other damages of wood and metal.

Due to the thixotropic consistency, similar to a nitro putty, as well as the elasticity and filling power of a synthetic resin putty, the plastic filler can be used universally.

Wet layer thickness max. 1000 my.

TECHNICAL SPECIFICATIONS

SML0384	Property	Specification	Units	Method
	Solid Content	70,0 - 80,0	%	IST 11/06

The values describe the typical properties of the product. Technical Specifications are available upon request.

USE

Substrate must be stable, dry, clean and free from any substances (oil, grease, wax). Clean new iron parts before filling and paint with properly primer. Primers must be properly cured before filling, otherwise there is a risk of loosening.

The filler can be applied directly to raw wood. For firmly adhering on old coatings, a thorough sanding is sufficient before filling. If necessary, apply 2 - 3 layers in the deepest points.

Be sure to close the container tightly after use to prevent the putty surface from drying out and clumping.

APPLICATION

Sandable	About 3 hours at 20°C (with good ventilation)
Overcoating - with water-thinnable, oil and synthetic resin varnishes.	After 3 - 4 hours (depending on layer thickness)
Overcoating - with nitro and PUR spray coatings	After about 12 hours, a final hardening of the putty must be awaited.

STORAGE AND PACKAGING PRECAUTIONS

Keep it tightly sealed in its original container in a cool environment (between - 5°C and + 40°C) that is not subject to abrupt temperature excursions.

Standard pack size is 1,5 Kg. For other specific requirements a feasibility evaluation will be made.

SAFETY PRECAUTIONS

The product is intended for professional use only, refer to the Safety Data Sheet.

MOD. 11 - 08 (Rev. 1 - 06/2016)

The data shown refers to laboratory tests, in practical applications these can change slightly according to the working conditions. The user must anyway check the suitability of the product for its expected use, taking upon himself all responsibility arising from its use. Sigmar reserves the right to introduce technical changes without prior notice.