

## PLASTILINE®

### Desc:

- Modelling clay of good quality.
- Excellent plastic hold
- It does not undergo collapse from its shaping
- Plastiline can be used in its solid, soften and liquid state.
- Accuracy of reproduction is 1/10 mm.
- It does not dry and is non toxic
- Plastiline® is compatible with silicons, polyurethanes, resins, plaster, cement, alloys with low melting point, synthetic marble

### Applications:

- Sculpture, modelling, casting, repairs or corrections (cracks, splinters...), finger printing, grip of imprint, delimitation of a zone etc...
- It is often used in the Fine Arts, the restoration of Arts, cinema, design offices and generally in the equipment industry

### Properties:

Composition : Oil based, waxes and mineral charges preparation.  
 Color : Ivory or Grey  
 Density : 1.4 – 1.6  
 Grade : 40, 50, 55, 60, 70  
 Viscosity : 20 dPa.s at T = 100 °C  
 30 dPa.s at T = 80 °C

Grade	40 very soft	50 soft	55 standard	60 hard	70 very hard
Melting Temperature °C	65-75	65-75	65-75	65-75	70-80
Hardness (Shore A)*	15-19	44-46	47-48	50-52	59-61

\* measurements done at 25°C

Storage: 15 - 25°C

Durée de vie : 60 mois (stockage)

Reuse : Plastiline® keep its qualities up to 5 cycles (hard ↔ liquid)

Packaging: Cardboard tubes with interior covered with parchment papers and 2 pieces of polypropylene

Packaging	1 kilo	5 kilos
Tubes	Height : 23,90 cm Diameter : 6,20 cm	height : 39,20 cm Diameter 10,20 cm

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