





**Kenmerken**

✔ Sticky wax to glue wax parts

✔ Natural, cream

✔ Softening temperature 71 ° C

✔ Penetration 25 ° C 18dmm

✔ Ash content after combustion <0.03%

V20201022

**Stick Wax**

Stickwax has been designed specifically as a "sticky wax" for use in the assembly of wax sprue/ pattern trees in the art casting industry. This material imparts exceptionally high adhesive and cohesive strength tot the sprue/pattern joint.

**Technical data**

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| --- | --- | --- |
| **Property** | **Method** | **Typical Value** |
| Softening point | IP. 58 | 71°C |
| Penetration @ 25°C (dmm) | ASTM D1321 | 18 |
| Ash Content (%, w/w) | DCF.2 | 0.03 max. |
| Colour | DCF.4 | Natural |

**Important**

Avoid overheating the wax (140°C max.) or holding it at elevated temperatures for long periods. Doing so will thermally degrade the product. Avoid skin contact with the molten material and avoid inhaling fumes from it. See the relevant Material Safety Data Sheet for more information.

**Application**

This material is normally applied in the liquid phase to both sections to be assembled. The parts are then quickly and carefully brought together and the bond allowed to cool.

**Storage**

When stored outside of direct sunlight between 10 and 30oC. Shelf life is at least 5 years.

**Safety**

Always take care when handeling hot wax. Use safety goggles, an apron and a p3 mask.

No rights can be derived from this description.

Read the safety precautions before use, which can be found at www.siliconesandmore.com