

Wax Back up

Back up wax is a stiff wax that is ideally suited to function as a support layer for brushed on wax or slush casted wax.

Description

This wax is stiff and has a high melting temperature. Therefore it is a good wax to use as a wax to strengthen wax moulds made out of slush casting wax or brushable wax. It gives extra strength and adheres well to the primary layer.

Technical data

Melting point	60 ° C
Ideal processing temperature	70-80 ° C
Color	Red
Ash content after incineration	<0.03%

Processing

The wax is melted at a temperature of 80 ° C and poured into a mold that already has a face coat made out of slush casting or brushable wax. After a short period of solidification the "still-liquid" wax is poured out thus building a layer. This process may be repeated a number of times until the desired thickness is reached.

Special instructions

Avoid at all times that the wax is heated to above $100 \,^{\circ}$ C. If this is done, this can have a lasting effect on the properties of the wax.

Packing

This back up wax comes in the form of small pellets the size of a pea and is packaged in bags of 1 kg.

Durability

At least 5 years.

Safety

Prevent skin contact with the molten (liquid) form of this wax and avoid inhalation of gases / vapors.



- Strong
- Stiff
- Pastilles, easy to dose
- Good adherence to primary layer