

■ DESCRIPTION

This hardening treatment increases mould hardness and provides very good release properties.

■ TECHNICAL DATA

TREATMENT TYPE

COLOUR

RELEASE PROPERTIES

ABRASION RESISTANCE

CHEMICAL RESISTANCE

NOTES

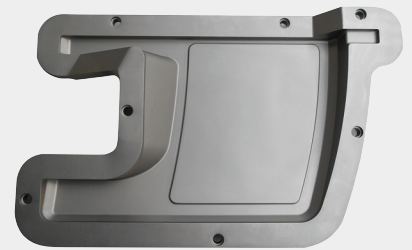
*HARDENING
ALUMINUM
GREY*

VERY GOOD

EXCELLENT

EXCELLENT

*THE HARDENING TREATMENT INCREASES
ALUMINIUM HARDNESS FROM 75 HV TO 550
HV, DRASTICALLY REDUCING MOULD SURFACE
DAMAGE AND REQUIRED MAINTENANCE.
RECOMMENDED FOR CNC MOULDS.*



■ GENERAL INSTRUCTIONS

Delivery time: an additional workweek should be added to the regular mould delivery time.

On used moulds, we recommend redoing the flange assembly and internal profile before applying the treatment.

The treatment will have an effect, even if minimal, on the assembly and alignment of the mould parts.