

die:master



Uncompromising quality- Systematic die preparation

- ▶ High density, glass-like die spacer layer - extremely steam-proof and scratch-resistant
- ▶ Optimal precision of fit with 0 micron layer thickness of hardener/primer and ultra-thin layer of isolation of thousandths of a millimeter
- ▶ Precise control of die spacer layer thickness thanks to thixotropic properties and to the special brush



die:master set with stand

- ▶ For a comfortable and clear access to all components of the system
- ▶ Stand with base for safe drying all types of dies and magnetic holder for the isolating brush



duo
0 µm

die:master duo – Hardener and primer in one

The first coat of die:master duo soaks right into the surface of the die stone to harden it densely thro and thro. The second coat forms the chemical basis for achieving maximum bond strength with the die spacer. Despite the two stages, the coat remains at 0 µm thickness to ensure 100% dimensional stability and high precision of fit.



blue
20 µm

red
15 µm

gold
13 µm

silver
13 µm

gray
20 µm

die:master blue / red / silver / gold / gray

The high density, glass-like coat of die spacer is steam-proof and scratch-resistant similar to light-curing lacquers yet retains the advantages of drying rapidly and easy handling. The thixotropic flowability ensures that the layer is applied uniformly and precisely, which is made easier by the specially developed brush. Five colors (blue, red, gray, silver, gold) ensure optimum contrast with all die stones and sculpting waxes.



Separating with Picosep

Picosep separates wax and porcelain from die stone perfectly. Picosep is solvent-free, will not attack die spacers and does not evaporate so that the three working stages can be concluded optimally.



die:master thinner

To ensure that the working properties remain consistent throughout the entire period of use, the die:master thinner dropper can be used for compensating for evaporation easily and reliably.

Description	Art. No.	Layer thickness
die:master blue	1956 0300	20 µm
die:master red	1956 0200	15 µm
die:master gold	1956 0500	13 µm
die:master silver	1956 0400	13 µm
die:master gray	1956 0100	20 µm
die:master duo	1956 0600	0 µm
die:master thinner	1956 0700	0 µm
Picosep	1552 0030	<1 µm
die:master Set blue	1956 0900	
die:master Set red	1956 0800	
die:master Set gold/silver	1956 1000	
Set extent of delivery 1 x stand, 2 x die:master blue/red/oder 1 x silver + 1 x gold, 1 x die:master thinner, 1 x die:master duo, 1 x Picosep, 1 x brush, 1 x instruction manual		

Tip

In combination with die:master silver or blue, die:master thinner is the ideal solvent for those applications where the die spacer needs to be removed again fully (e.g. e-max).