

Kölner Ceramic size

Kt-5 – Kt 5 hv Gel 50 ml

Size for mirror gloss gilding on china and ceramics

Formulated for repairing of small injuries of gilded china or ceramics.

KT 5 / KT 5hv is a water based non burnish able size for patent gold.

KT - 5 hv should be applied with a small spatula or surface knife. The metal shine is mirror like after polishing with cotton wool. KT 5 / KT 5hv can be intermixed and thinned with water. Dry films may be removed with ammonia and water.

Application:

Injuries of china can be filled directly with KT 5 / KT 5hv. More porous surfaces of ceramics require a sealant made of KT 5 and a small amount of water. The use of KT 5hv reduces the number of layers to fill up the defect.

Drying time depends on thickness of application.

Make sure that all layers are absolutely dry before gilding!

Apply patent leaf with a ball of cotton wool pressing from the back side of transfer paper. Also it is possible to use a paper wiper (drawing aid) following the small part of KT 5 / KT 5hv films. Holidays can be filled with the same procedure.

Burnishing takes place after applying the gold. Take the same ball of cotton and polish in one direction.

Gilded surfaces are grip- and waterresistant but sceptible to alkaline cleaners and washing with hot water.

A top sealant (e.g. acrylic-water-based like Sealer 123-A-) improves the scratch resistency.

KT-5 contents Butylcarbitol. Make sure sufficient ventilation while working with this product.

We are at your disposal for any further information. Please do not hesitate to contact us.

