

Technical data sheet 07/2022

IRSA PLATINUM AQUA KITT- Water-Based Mastic for Joints

For parquet-, wood- and cork floors

Basic: aqueous polymer-dispersion

Use and Characteristic:

IRSA PLATINUM AQUA KITT is a binder-agent for wood- and cork-sanding dust, free of wax and varnish.

The prepared mixture is for filling up joints in parquet, wood and cork.

No discolouration on joints. IRSA PLATINUM AQUA KITT is easy-to-use with high binder- and glue-quality, fast drying, less subsequently sinking into joints, high hardness and good sanding, also adjusted to all IRSA water-based varnishes, oils and waxes, environmentally compatible and non-flammable.; pleasant scent

Application and Consumption:

Shake IRSA PLATINUM AQUA KITT very well before use. Mix IRSA PLATINUM AQUA KITT with approx. 15% of wood- or cork-sanding dust (use as fine sanding dust as possible for the corresponding type of wood) to a homogenuous, paste-like, mushy mixture (for higher quantity use a drill machine or stir staff) and following insert with a stainless spatula until the joints are adequately filled up. Pre-putty deeper joints.

Drying Times: For sanding after approx. 30-40 minutes.

The stated drying times refer to normal temperature-conditions of +20°C and relative air-humidity of 55%. Higher conditions of air-humidity or lower temperatures and higher consumption of the material may slow down the drying process. Care for good air-condition (no draught).

Consumption: approx. 40 -120g/m², depending on size of joints.

Viscosity:

By spreading with a spatula, the wood is absorbing water off the mastic which results a swelling of the material. For optimal processing, IRSA PLATINUM AQUA KITT is adjusting the viscosity. Please consider that a extremely diluted material causes a sink into the joints and a too thick mixture an insufficiently fill-up.

Tools

IRSA offers for IRSA PLATINUM AQUA KITT the IRSA Rapid-Spatula, stainless. Only use appropriate tools for best results. Pre-clean immediately after use with soaking papers, followed by a thoroughly cleaning with water. All sanding agents available at IRSA.

Temperature of Processing:

Room/subsurface and IRSA PLATINUM AQUA KITT not under +15°C and not over +25°C and relative air-humidity not over 75%.

Precautions:

Regard the usual regulations also in processing with environmentally compatible mastic for joints.

Please regard the cautions on the IRSA PLATINUM AQUA KITT label

Caution:

Keep out of the reach of children. During and after processing care for good air-conditions. After contact with skin and eyes immediately rinse with plenty of water. Do not empty into drains any stretches of water or soiled ground. Only empty couples for recycling. Dispose of this material and its container at hazardous or special waste collection points.

Storage:

Store or transport not under +6°C and not over +30°C. Shelf life in unopened original container for approx. six months. Keep opened containers tightly closed and work up soon. Protect from cold!

Water-pollution-classification, WGK 1, Giscode: W3+.

The advice given by us in word, writing and endeavour for the technical application is supplied to our best knowledge, but may, however, only be regarded as an indication without any obligation and does not exempt you from examining the supplied products yourself, if they are suitable for the procedure and purposes intended. Application, use and processing of the products are not within our range of control and supervision, but are at your responsibility exclusively. It goes without saying that we guarantee products of high and good quality, according to the samples. With the publishing of new information the earlier technical data sheets loose validity.