



FESTÉKIPARI
KUTATÓ KFT.

1108 Budapest, Venyige u. 3.
Telefon: +36 1 432-8831

1479 Budapest, Pf.: 36
Fax: +36 1 432-8830

@ fki@festekkutato.hu
@ www.festekkutato.hu

TECHNICAL DATA SHEET

Hobbi

Waterborne acrylic paint

Colours:	Basic colours: White, black, red, blue, yellow, green. Other colours: Butter, ecru, beige, lemon, vanilla, ochre, olive, orange, wine-red, pink, peach, terracotta, cyclamen, brown, cappuccino, light blue, medium blue, dark blue, light green, grass, light grey, grey, lilac, gold, silver, bronze.
Field of application:	HOBBI enamels can be used for coating wood- and veneered furniture surfaces, glass, gypsum, pottery, styropor and paper substrates as well as for hobby applications. For indoor use only. HOBBI enamels dry quickly and provide an odourless, silky gloss, aesthetic coating.
Appearance:	coloured or colourless dispersion
Non volatile content:	min. 33 m/m%
Efflux time (DIN4, 23°C):	min. 80 s
Shelf life:	9 months from production if stored between +5 and +25°C. Frost sensitive.

PROPERTIES AND APPLICATION INSTRUCTIONS

Substrates:	wood- and veneered furniture surfaces, glass, gypsum, pottery, styropor and paper substrates
Surface pre-treatment:	Apply it at above 10°C onto a wood substrate after sanding, dust removal.
Processing:	It can be apply by brushing, rolling or spraying. To produce aesthetic and durable coating surfaces apply 1-2 layers, in case of wood substrates mildly sanding the surface of the last layer before applying the next one. Always stir the paint before application. The layers can be coated over after drying 3 hours at room temperature.
Drying and cure:	surface drying: 0,5 hours at 20°C

through drying: 2 hours at 20°C

Second layer can be applied after 3 hours.

- Theor. spreading rate:** 6-8 m²/kg (in one layer depending on the surface and the technology)
- Thinning:** Apply softened water when necessary. When diluting, add water in small portions with permanent stirring.
- Clean up:** The cleaning of tools and surfaces contaminated with paint can be done with tap water immediately after application. The removal of the dried paint can only be done by organic solvent (e.g. aromatic solvent).
- Storage & handling:** Containers once opened have to be carefully re-sealed; otherwise contact with air will lead to formation of a thin skin on its surface, which may cause the formation of grains when the leftover paint is used. Should this occur, then the paint is to be filtered before use.
- Safety precautions:** Refer to the product MSDS before using this material.

We recommend the field of application and usage technologies according to our best technical knowledge. These recommendations do not substitute for the detailed application technology / method statement which has to be developed with respect to the local circumstances and application requirements. In this sense this TDS should be considered as information only.