

# TIKKURILA FEELINGS FURNITURE PAINT

DESCRIPTION	Low-odour, non-yellowing, waterborne acrylate finishing paint.
RECOMMENDED USES	Interior wood panelling, chip board, woodfibre board, skirting, architraves, furniture, cabinets, walls, MDF, etc. Not suitable for repainting of surfaces previously coated with products including nitrocellulose.
PRODUCT FEATURES	Feelings Furniture Paint can be used on a wide range of interior surfaces, and dries to an attractive finish which is hard wearing and easily cleaned. Feelings Furniture Paint can also be used on primed metal and for repainting interior surfaces previously coated with waterborne, alkyd or acid catalysed paints.

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.



# FEELINGS FURNITURE PAINT

TECHNICAL DATA	
Base paints	A BASE, C BASE
Colour Shades	Color cards:
	Feel the color, Symphony color system.
	Can be tinted in Tikkurila colors.
Gloss	Semi-matt.
Coverage	8-10 m2/l per coat. The above should be used as a guide, as actual spreading rates
	will depend upon many factors including texture, porosity and application method.
Can sizes	A BASE: 0.9 I, 2.7 I
	C BASE: 0.9 I, 2.7 I
Thinner	Water
Application method	Synthetic fiber brush, mohair roller.
	Conventional spray:
	-pressure 3-4 bar
	-nozzle 1.4-1.8 mm
	-thinning 20-40 vol-%
	Airless spray:
	-nozzle pressure 140-160 bar
	-nozzle 0.009"-0.013"
	-thinning 0-5 vol-%
	Air assisted airless spray:
	-nozzle pressure 80-120 bar
	-atomization air pressure 1-2 bar
	-nozzle 0.009″-0.011″
	-thinning 0-5 vol-%
	Spray tip.
	Thinning: if necessary thin by up to 5% with water.
Drying time (23°C and	Touch-dry in one hour and recoatable after 16 hours.Ready to use hardness will be
50% relative air humidity)	achieved after 2-3 days.
Density (kg/l)	Approx. 1.2 kg/l in white (ISO 2811)

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Chemical resistance	Resistant to cleaning chemicals and mild solvents, such as white spirit. Any colored stains from coffee, tea, etc. must be wiped off immediately.
Wet scrub resistance	SFS-EN 13300 class 1, ISO 11998.
Light resistance	Does not turn yellow.
Volume solids (%)	40
voc	(cat A/d) 130g/l(2010) Feelings Furniture Paint contains VOC max. 130 g/l.
Storage	Protect from frost.

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# **APPLICATION INSTRUCTIONS**

# **Application conditions**

The surface to be painted must be dry, the ambient temperature at least +8 °C and the relative humidity of air below 80%. A relatively low temperature (approx. +15 °C) and high humidity (50–70% RH) prolong the open time of the paint, making application easier.

# Surface preparation

#### Unpainted surfaces:

Remove all dirt and dust carefully to obtain good adhesion.Prime new wood and wood fibre board surfaces with Feelings Furniture Primer or Otex adhesion primer. Prime metal surfaces with Rostex Super Akva metal primer. Prime absorbent surfaces first with a primer thinned with 5-10%, and sand. Prime surface after that with an unthinned primer.

#### Previously painted surfaces:

Wash down previously painted surfaces with Maalipesu Cleaning Agent and rinse carefully with water. Remove loose, flaking paint with a scraper and sand hard, glossy and industrially painted surfaces matt. Remove sanding dust. Fill holes and cracks with Presto Furniture Putty or Rapid Filler and sand the filled parts. Prime with Feelings Furniture Primer or Otex Akva adhesion primer, metal surfaces with Rostex Super Akva metal primer.

Stir Feelings Furniture Paint well before use and thin with water, if necessary. Apply by brush, roller, paint pad, or spray 1-2 times. Apply on large surfaces with e.g. a mohair roller and level with a brush. Multi-branched synthetic brushes are best suited for the work.

# Cleaning of tools

Remove excess paint/ lacquer from tools and clean with water. Tikkurila Pensselipesu (Tool Cleaner) is recommended to be used to remove a bit hardened paint.

# Maintenance instructions

Cleaning earliest approx. 1 month after painting: The surfaces are cleaned with a soft brush, sponge or cleaning cloth and neutral (pH 6-8) dish washing solution. Clean very dirty surfaces with weakly alkaline (pH 8-10) washing detergent and e.g. cleaning cloth orsponge. Rinse the surface carefully. The product achieves its final hardness and durability after one month under normal conditions, therefore the surfaces must be handled with care during a couple of weeks. If the surfaces need to be cleaned soon after finishing, clean them lightly with a soft brush or damp cleaning cloth. If the surface was previously painted with Feelings Furniture Paint, then maintenance painting can be carried out without priming. See Pretreatment. Note! If alkyd primer is used as a primer, the final adhesion into the primer is achieved after 2 weeks from the finishing painting. During this time avoid e.g. the usage of masking tape.

# Environmental and waste disposal

Destroy liquid waste according to the local regulations for hazardous waste. Recycle empty, dry cans or dispose them of in accordance with local regulations.

# HEALTH AND SAFETY LABELLING according to Regulation (EC) No. 1272/2008

Contains 1,2-benzisothiazol-3(2H)-one (BIT). May produce an allergic reaction. Wear protective gloves.

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