

## PINJA FLEX 30 (AKVI FLEX 30)

**DESCRIPTION** Water-borne acrylate paint.

**PRODUCT FEATURES AND RECOMMENDED USES**

- ◆ A fast drying and flexible paint for exterior use.
- ◆ Suitable for wooden window frames and front doors.

### TECHNICAL DATA

**Solids content** abt. 42 volume-%, 53 weight-%.

**Specific gravity** 1.2 kg/litre.

**Product codes** 787 series  
FAL/A, 787 8221 (previous code 787 6001)  
FCL/C, 787 8223 (previous code 787 6003)

**Recommended spreading amounts and theoretical coverage**

Recommended spreading amounts (unthinned)		Theoretical coverage
wet / one layer	theoretical dry film thickness	
155 g/m <sup>2</sup>	50 µm	8 - 9 m <sup>2</sup> /l

Practical coverage depends on the application method, painting conditions and the shape and roughness of the surface to be coated.

**Application details**

Application technique	Viscosity DIN4
Low pressure spraying	delivery viscosity
Airless spraying	delivery viscosity
Curtain coating	delivery viscosity
Electrostatic spraying	delivery viscosity

**Drying times (100 - 120 g/m<sup>2</sup>)**

	20 °C	50 °C	70 °C	IRM
Dry to sand, after	1 h	30 min	15 min	1 - 2 min
Dry to handle, after	4 h	3 h	2 h	2 min

Drying and recoating times are related to the film thickness, temperature, the relative humidity of the air and ventilation.

**Thinner** Water.

**Cleaning of equipment** Water.

**Gloss** ISO 2813/60° 25 - 35

**Colours** TEMASPEED FONTE tinting. For exterior use it is recommended to use the shades on the House Paint colour card.

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### APPLICATION DETAILS

**Application** Stir the paint carefully before use. Avoid flotation. For spray application thin the paint 5 - 15 % with water.

**Application conditions** The surface to be treated has to be clean and dry. During application and drying the temperature of the air, the surface to be treated and the paint has to be over + 18 °C and the relative humidity of the air below 70 %.

**VOC** The Volatile Organic Compounds amount is 65 g/litre.

**HEALTH AND SAFETY** Containers are provided with safety labels, which should be observed. Further information about hazardous influences and protection are detailed in individual health and safety data sheets.

A health and safety data sheet is available on request from Tikkurila Oy.

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