

## **TANURI PU Clear 4:1**

TECHNICAL DATA SHEET

DESCRIPTION TANURI PU Clear 4:1 is polyurethane clear which is packaged in 2

components. This product has good gloss resistance, dries quickly, and has

high resistance to water, weather, and chemicals.

PROCEDURE 1. Make sure the surface is clean and dry, free from dirt, grease, oil, and

other impurities

2. Mixture base, hardener, and thinner with recommended measure

3. For perfect results use TANURI PU Filler before

MATERIAL STATE IN CONTAINER Transparent

SOLID CONTENT 52

THICKNESS ( $\mu$ m) 40 - 45

SPREAD  $(m^2/lt)$ 

GLOSS 95 %

VISCOSITY BASE (NK2-CUP) 65 - 70 seconds

MIXING RATIO (by volume) TANURI PU Clear 4:1 Base: 4 parts

TANURI PU Clear 4:1 Hardener: 1 part TANURI Ultra PU Thinner: 40 - 50%

POT LIFE 4 hours after mixing

SPRAY GUN Gravity Feed

SPRAYING VISCOSITY (NK2-CUP) 10 - 12 seconds

SET-UP Pattern: 15 - 20 cm

Flow 2.5 - 3 turns from fully closed setup

NOZZLE SIZE 1.3 - 1.4 mm

SPRAY PRESSURE 2 kg/m³

DRY TIME (at temperature 25 – 30 ° C)

Touch Dry 15 - 20 minutes

Hard Dry 8 hours

Flash Off 5 – 7 minutes

RISK AND SAFETY INFORMATION 1. Refer to the relevant health and safety data sheet

2. Harmful inhalation. Avoid inhalation of vapor and spray mist. In case of insufficient ventilation, suitable respiratory protection must be worn

3. Avoid skin and eye contact

NOTICE 1. Store in a dry, cool place, keep away from fire and heat sources.

Direct sunlight should be avoided

2. Storage time: 6 months at a temperature 30°C

## LIMITATION OF LIABILITY

The information in this data sheet is based on laboratory tests we believe to be accurate and is intended for guidance only. The products and information are designed for users with the requisite knowledge and industrial skills. It is the end user's responsibility to determine the product's suitability.