

TRS ALUMINUM HOLD PAINT TIX ————— **0332****Product description:**

TRS Aluminum Hold Paint Tix is easy to apply. Giving a hard but elastic film. Non poisonous and easy to keep clean.

TECHNICAL DATA

Type Aluminium pigmented, tixotropic, alkyd based hold paint.

Recommended use Finish coat for cargo holds.

Surface Preparation The surface must be free from oil, grease and dirt and be dry prior to painting.

Physical Data (mix)

Colour	: Aluminum 048
Flash point	: 39 °C
Volume solids	: 40 %
Temperature Resistance:	Continuous: 80 °C Non-Continuous: 110°C

Application Details

Mixing ratio	: One pack product.
Thinner	: TRS Thinner No. 45
Application Data	: Airless spray, brush, roller
	Stir well before use.
	minimum temperature : 0 °C
	maximum humidity : 85%
	For airless spray:
	Nozzle : 0.018"-0.023" Angle : 50 °-80 °
	Paint output pressure : 160 Kg/cm ² (2300 Psi)
	Thinning : 0 - 5 % (by volume)
Film Thickness	: Wet : 125 microns
	Dry : 50 microns
Spreading Rate	: 8.0 m ² /ltr (at DFT 50 microns)
Specific Gravity	: Approx.1.0 Kg/Ltr

Preferable preceding Coating Apply over suitable primed steel surface, old tightly adhering alkyds or others as Recommended

Preferable subsequent Coating: Normally none. An optional second coat will enhance service life.

Packing One Pack Product

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Coating data

	Temperature	5 °C	10 °C	20°C	30°C
Drying time (at DFT 50 μ)	surface dry	---	8 hrs	6 hrs	4 hrs
	hard dry	---	3 days	2 days	1 day
Overcoating intervals (at DFT 50μ)	minimum	---	24 hrs	12 hrs	8 hrs
	maximum	---	---	---	----

Health and Safety

Risk phrases :
 Safety phrases :
 Contains :

The Personal Protection advice for this product is listed under P.P.A. No. 3/5. Additional information can be obtained from the product Health and Safety Data Sheet which is available on request. The minimum safety precautions in dealing with this paint are:

- a. Observe the precautionary notices displayed on the container.
- b. Provide adequate ventilation.
- c. Avoid skin contact and inhalation of spray mist.
- d. If the product comes into contact with the skin, wash thoroughly with luke warm water and soap.
 If the eyes are contaminated, rinse with water and seek medical advice immediately.
- e. Since the product contains flammable materials, keep away from sparks and open flames. No smoking should be permitted in the area.

Definitions

Tolerances	The numerical information quoted in this Technical Data Sheet is subject to normal manufacturing tolerances.
Spreading Rate	The spreading rate may vary with on application conditions, the geometrical complexity of the structure, the weather conditions, etc
Volume Solids	The volume solids figure given in this Technical Data Sheet is the percentage of dry film obtained from a given wet film thickness under specified application rate and conditions measured by the manufacturer Standard Method corresponding ASTM method D2697.
Overcoating Intervals	The intervals given assume preparation consistent with good painting practice.

Safety information

When Health, Safety or Environmental information is required a Health and Safety Data Sheet can be obtained from the manufacturer.