



RANGAN FAR CO.
MANUFACTURER OF INDUSTRIAL PAINTS

FARCO TOP 321

TWO COMPONENT ACRYLIC TRAFFIC COATING

Product information

- 1-Good weather resistance.
- 2-High adhesion to concrete and asphalt.
- 3-Excellent abrasion resistance.
- 4-Good resistant to salt water,oil splashes.
- 5-Durability in severe atmosphere

Physical data

Colour:	customer request
Finish:	flat
Volume solids:	100 %
D.f.t:	1000-3000 microns
Specific gravity:	$1.6 \pm 0.1 \text{ gr/cm}^3$
Theoretical coverage:	$1 \text{ m}^2 / \text{lit (at } 1000 \mu \text{ d.f.t)}$
Drying time at 25 °C:	
Full cure:	45 min
Component:	2
Application methods:	machine or hand application
Recommended cleaner:	FARCO CLEAN 32
Substrate:	concrete-asphalt

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Typical uses

As a two component traffic coat ,for use on
Concrete and asphalt specially for road marking.

Application information

This Rangan Far's product is two component
acrylic based coating for road marking.

To obtain the maximum performance for which this product
is formulated,strict adherence to all application,instructions,
precautions,conditions and limitations is necessary.

Application equipment

The following equipment is listed as a guide and suitable
equipment from other manufactures may be used.

- 1-Special machine for apply the paint
- 2-Mixer.
- 3-Brush.

Caution

- 1-Handle with care.
- 2-Avoid inhalation of possible solvent vapours or
paint mist,as well as paint contact with skin and eyes.
- 3-Apply only in well ventilated areas and ensure that
adequate forced ventilation exists when paint applies is
in confined spaces or when the air is stagnant.
- 4-Always take precautions against the risks of fire
and explosions.
- 5-Don't empty into drains and take precautionary measures
against static discharges.
- 6-Harmful or fatal if swallowed,immediately seek medical
assistance if swallowed.

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Application procedure

- 1-Flush equipment with cleaner before use.
 - 2-Stir resin to an even consistency with a power mixer.
 - 3-Add powder to resin and continue stirring for 5 minutes.
- Note: since the pot life is limited and shortened by high temperatures, do not mix more material than will be used in 20-25 minutes at 25°C.
- 4-Stir during application to maintain uniformity of material and apply a wet coat in even parallel passes.
 - 5-Clean all equipment with cleaner immediately after use.

Environmental condition

Environmental temperature must be 10-40°C
Surface temperature must be at least 3°C above dew point to prevent condensation. At freezing temperature surface must be free of ice and relative humidity below 80 %.

Surface preparation

The surface must be clean and dry. All dirt, grease and other foreign materials should be removed.

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