

## **SPARTAN Construction Materials Limited**

## Neodex TC-60A/ KU-62T

A general purpose, two components PU resin based top coating

#### Description

Neodex TC-60A/KU-62T is two components elastomeric pigmented polyurethane – acrylic blend coating designed for application in expose and traffic areas.

#### General Recommended / Use

- Pedestrian walk ways
- Light engineering workshops
- Car parks with NeoForce KA/KR 690.
- Vehicle ramps and traffic aisles with NeoForce KA/KR - 690.

#### **Features and Benefits**

- Excellent protection and durability
- Excellent Elastomeric
- UV and weathering resistance
- Good chemical and oil resistance

#### **Application**

Apply by the roller, squeegee or airless spray to the primed tack free surface.

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So not apply when the humidity exceeds 90% and please ensure the substrate surface temperature is

#### Application

Part A and B of Neodex TC-60A/KU-62T are available in 2kg and 16kg respectively.

#### Shelf life and storage

The shelf life should have 12 months in unopened drums in cool and dry condition.

#### Safety precaution

Avoid any inhalation of vapour and contact with skin directly. Wear proper protective gloves and protective goggles with the material.

In case of skin contact, wash immediately with plenty of soap and water, and should consult medical or doctor's advice immediately.

Eating and smoking are inappropriate with the material.



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### **Physical Properties**

Item	Contents
Generic & Specific	Resin: Isocyanate Qusai – Prepolymer.
Composition	Hardener: Acrylic Polyol mixture with pigment.
Solid content	Over 45%
Finish	Gloss (Non - Luminescent)
Color	Standard in Gray color
	Alternative according to the buyer's demand.
Surface	UV resistant polyurethane membrane
Coating	1~2
Mixing ratio	1:8
Theoretical coverage	$0.3 kg/m^2$ at $30 \mu m$
Recommended application	Ambient : 5 ~ 30°C
Temperature	
Effect of exposure to	Good
sunlight	
Storage characteristic	Shelf life 12 months at 5~30°C
Packing unit	Neodex TC-60A/KU-62T Part A: 2kg / square can
	Neodex TC-60A/KU-62T Part B : 16kg / square or round can