



The Chemical Company

# CONIDECK 2257

Fast track traffic deck coating system

## DESCRIPTION

**Conideck 2257** is a fast track, non-crack bridging traffic deck coating system based on advanced polymeric materials. It consists of a fast curing polyurethane primer and a polyaspartic top coat. The seamless coating has an attractive, skid resistant, UV and weather resistant finish which is easy to clean and maintain. It is resistant to petrol, diesel oil, battery acid, de-icing salts and alkaline cleaners.

## RECOMMENDED FOR

Intermediate and exposed traffic decks and ramps where fast installation and short down times, along with high aesthetics and high wear resistance are of primary importance.

## FEATURES AND BENEFITS

- **Fast installation**
- **Can be driven on after only a few hours**
- **Monolithic – no welds, laps or seams**
- **Excellent wear resistance**
- **Skid resistant**
- **UV and weather resistant**
- **Attractive appearance**
- **Easy to clean and maintain**

## SYSTEM BUILD UP

**Conideck 2257 is composed of:**

**Mastertop P 660** – a low viscosity, fast curing, solvent free, 2 component polyurethane primer.

**Conipur TC 481** – a fast curing, UV resistant, 2 component, modified polyaspartic top coat.

Primer Broadcasting	Mastertop P 660, Oven dried silica sand, (0.3-0.8mm or 0.7- 1.2mm)	0.3 – 0.5kg/m <sup>2</sup> 0.8 – 1.0kg/m <sup>2</sup>
Top Coat	Conipur TC 481	0.4 – 0.6kg/m <sup>2</sup>

Total thickness approx. 1.0-1.5mm

Consumption figures are a guide only and may be higher in rough or porous substrates

## APPLICATION

For detailed, product specific application instructions, see individual product technical data sheets.

## MAINTENANCE

Regular cleaning and maintenance will prolong the life of all resin coatings, enhance the appearance and reduce the tendency to pick up dirt. Specialised floor cleaning equipment and chemicals are available and the suppliers are able to offer advice on appropriate cleaning regimes. Consult your local BASF Construction Chemicals technical representative for detailed information.

## PACKAGING

For detailed product packaging, please see individual product data sheets.

## PRECAUTIONS

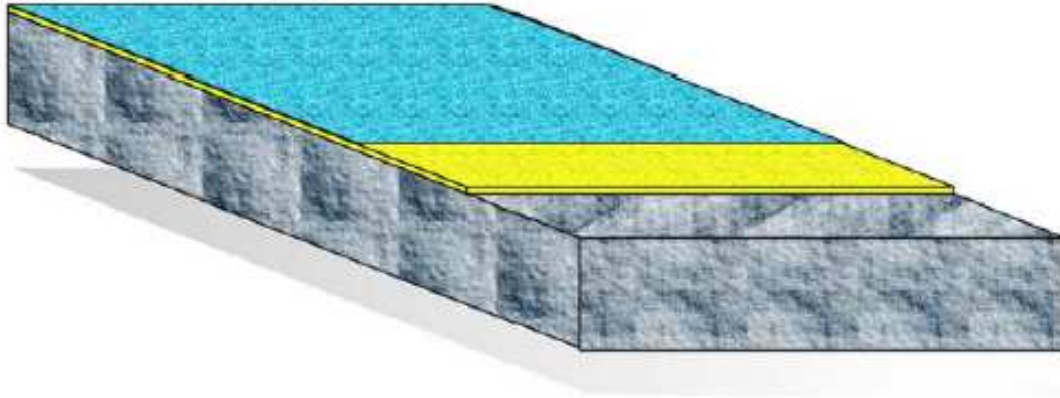
Fully cured, Mastertop and Conipur products are considered non-hazardous materials. When handling Mastertop and Conipur products, avoid inhalation of vapours and contact with eyes, skin and clothing. Wear impervious gloves and eye protection. In case of eye contact, seek medical attention.



When working with the products, do not eat, smoke or work near a naked flame. For additional information concerning safety hazards, regulations regarding transport and waste management, please refer to the relevant Material Safety Data Sheet.

The regulations of the local trade association and/or other authorities, regulating safety and hygiene of workers handling polyurethanes, isocyanates and epoxy resins must be observed. Keep packaging away from heat, flames and sources of ignition. Do not cut or weld on or near empty packaging.

For the full health and safety hazard information and how to safely handle and use this product, please make sure that you obtain a copy of the BASF Construction Chemicals **Material Safety Data Sheet (MSDS)** of the individual products from our office or our website.

# CONIDECK 2257



			Consumption
	Primer	MASTERTOP P 660, clear, PU, 2 component, fast curing, solvent free	0.3 – 0.5kg/m <sup>2</sup>
	Sand Broadcast	Oven dried silica sand, size 0.3 – 0.8mm or 0.7 – 1.3mm uniformly applied, not in excess	0.8 – 1.0kg/m <sup>2</sup>
	Top Coat	CONIPUR TC 481, pigmented, polyaspartic, fast curing, UV resistant, 2 component	0.4 – 0.6kg/m <sup>2</sup>
Total Thickness of System			1.0 – 1.5mm

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**STATEMENT OF RESPONSIBILITY**

The technical information and application advice given in this **BASF Construction Chemicals** publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use. **BASF Construction Chemicals data sheets are updated on a regular basis and it is the user's responsibility to obtain the most recent issue.**

**NOTE**

Field service where provided does not constitute supervisory responsibility. Suggestions made by **BASF** either orally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they, and not **BASF Construction Chemicals**, are responsible for carrying out procedures appropriate to a specific application.

**BASF Construction Chemicals offices in ASEAN**

**Singapore**

Tel: +65-6861-6766  
Fax: +65-6861-3186

**Malaysia**

Tel: +60-3-5628-3888  
Fax: +60-3-5628-3776

**Indonesia**

Tel: +62-21-526-2481  
Fax: +62-21-526-2541

**Thailand**

Tel: +66-2-664-9222  
Fax: +66-2-664-9267

**Vietnam**

Tel: +84-650-374-3100  
Fax: +84-650-374-3200

**Philippines**

Tel: +63-2-889-4321  
Fax: +63-2-889-4361

Website: [www.ap.cc.basf.com](http://www.ap.cc.basf.com)