



#### **CHARACTERISTICS**

- Glossy Miami blue finish
- Super hydrophobic
- Self-healing
- Anti-yellowing
- Anti-contamination

#### **APPLICATIONS**

For automotive use (other uses may apply).

#### **APPLICATION AREAS**

Flat surfaces, simple curves, and compound curves

# **APPLICATION METHOD**

Paint protection films are to be professionally installed by trained, authorized installers.

# **SHELF LIFE**

Paint protection films should be installed within one year from the date of purchase.

# LAYER DESCRIPTIONS

#### CapSheet

Protects film before use

# Self-HealingTopCoat

Hydrophobic and scratch-resistant

#### TDII

High-clarity and impact-resistant

#### Glossy Miami Blue Color Layer

Infusion of premium dyes

#### Pressure-Sensitive Adhesive (PSA)

For easy installation

# **Release Liner**

Protects film before use

#### **LAYER THICKNESS**

218 ± 10µm

# STEK® Paint Protection Film Technical Data Sheet

## PRODUCT DESCRIPTION

Bold is beautiful. With DYNOmiami-blue, standing out is cooler than ever—so roll down the windows and feel the breeze.

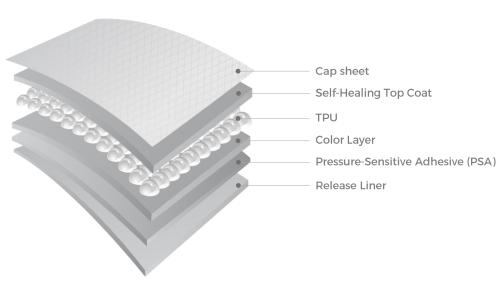
Giving off effortless tropical vibes wherever it's installed, DYNOmiami-blue is the head-turning color you've been waiting for. This breezy blue, originally designed exclusively for sports cars, can easily be installed on any vehicle, resulting in a striking new look. Transport yourself to the beach anytime, anywhere—with its outstanding impact resistance and hydrophobic properties DYNOmiami-blue is up for anything. Offering superb protection on

# STORAGE INSTRUCTIONS

Recommended Temperature Range: 20±2 °C (68±2 °F) Recommended Relative Humidity: 40-60%

Avoid extreme temperature ranges in storage. Store the product in its original packaging in a horizontal orientation, away from direct sunlight. Do not place heavy objects on top of the packaging, as this may damage the product.

# **STRUCTURE**



# **PROPERTIES**

Gloss	>88 Gu	ASTM D523
Coating Layer Crack	>60 mm	ASTM D412
Adhesion (30 min.)	>1500	ASTM D3330
Adhesion (24 hrs)	>1700	
Self-Healing	Super	
Hydrophobicity	Super hydrophobic	
Weathering	No change 6500 W Xenon Arc Irradiance: 051 W/m² (340 nm), 65° C Humidity: 50%, R.H. 1000 hrs	



#### **PACKAGE DIMENSIONS**

**Box size** 

1630 x 185 x 180 (mm)

# **Technical Data Sheet**

# **ROLL CONFIGURATIONS**

60 In. x 50 ft

(1524 mm x 15m)

## **NOTES**

All data have been collected by STEK Automotive through internal testing standards and methods. Results may differ when using other testing standards.

Reported values are expected properties and should not be used for product certification.

The provided technical information consists of representative product data and should not be used for specification purposes. Unless otherwise noted, all tests are performed at room temperature.

All concerns regarding warranty and liability are subject to the terms and conditions of sale. When applicable, these terms and conditions are governed by prevailing laws.

Prior to application, the user must determine the suitability of the product for its intended use, and assumes all risk and liability therein.

# WARRANTY

12-year warranty

Only applicable in the case of proper handling and use. Terms and conditions apply.