

# TITAN<sup>®</sup> COATINGS

## **VULCANTX155™ ELASTOMER MEMBRANE**

COATING INCORPORATES ULTRA ADVANCED MIMETIC ELASTOMER COMPONENTS WHICH OFFER EXCEPTIONALLY DENSE YET FLEXIBLE MEMBRANE FORMING ABILITIES.

**THIS DARK MATTER TECHNOLOGY® REINFORCED** TOP COAT OFFERS OMNIPHOBIC PROPERTIES TO OUR PX10 BASE COAT AS WELL THE ABILITY TO SELF REGENERATE AND HEAL FROM ABRASIONS, SWIRLS AND LIGHT SCRATCHES.



## **PRECAUTIONS AND MAINTENANCE:**

Never allow highly alkaline (ph12+) chemicals to sit or dwell on the surface for extended periods. Avoid washing/abrasion in the first 7 days. Maintain every 2-3 years with HYDROTX145™ and every 3-6 months with ULTRA.

## **Coating Type:**

Top Coat

## **Durability:**

Tested to: ASTM B117, ISO9227, ASTM D4587, ASTM D6577

**Single layer: up to 5 years as top coat**

Dual layer: up to 6 years as top coat

Dual Layers are recommended.

## **Stacking options:**

PX10™ Base coat mandatory  
HydroTx145™ may be applied on top of

## **Suitability:**

Paint systems including gloss and matte  
PPF Paint protection film- self healing.  
PX10™ must be applied as base coat for new generation top coated films followed by VULCANTX155™  
PPS Paint protection spray  
Vinyl

## **Ultimate Durability Package**

Base PX10™ - middle VULCANTX155™  
- top - HYDROTX145™

## **TECHNICAL DATA:**

Thickness: Max 5µm  
Thermal Resistance: 600°C  
Hardness: Max 10H  
PH Tolerance: 1-13