

# DT 454

## GENERAL PURPOSE EPOXY

DURABLE. VERSATILE. BUILT TO PERFORM.



**TOUGH &  
RELIABLE**

Built for demanding environments



**CHEMICAL &  
IMPACT RESISTANT**

Stands up to harsh conditions



**LONG-LASTING  
PERFORMANCE**

Durability you can count on



**100%  
SOLIDS**

GENERAL PURPOSE  
EPOXY SYSTEM



**STRONG ADHESION**



**CHEMICAL RESISTANT**



**BUILT TO LAST**



### PRODUCT OVERVIEW

DT 454 is a two-component, 100% solids, general-purpose industrial epoxy designed for versatility and reliable performance in a wide range of applications. With its moderate dry time and moderate UV resistance, DT 454 provides a practical balance between workability and durability, allowing for controlled application and consistent results.

This self-priming epoxy offers excellent adhesion, impact resistance, and chemical resistance, making it ideal for use as a basecoat, buildcoat in residential, commercial, or industrial flooring systems. Its moderate UV resistance also makes it suitable as a topcoat in areas with low UV exposure.

DT 454 delivers a smooth, high-quality finish and can be applied clear or pigmented in the field using E-Poly universal colorants.



### IDEAL FOR A WIDE RANGE OF PROJECTS



WAREHOUSES



AUTOMOTIVE  
FACILITIES



MANUFACTURING  
PLANTS



RETAIL &  
COMMERCIAL SPACES



HANGARS &  
MAINTENANCE AREAS



### KEY FEATURES



**LOW VOC FORMULATION**

Eco-friendly and compliant for more environments



**LOW ODOR**

Minimal odor for a better working experience



**HIGH-BUILD THICKNESS**

Builds a strong, durable coating with ease



**UV RESISTANCE**

Moderate resistance for indoor and low UV areas



**SUPERIOR CHEMICAL RESISTANCE**

Resists oils, fuels, acids, and common chemicals



**GOOD ABRASION RESISTANCE**

Withstands foot and vehicle traffic



**ENHANCED DURABILITY**

Long-lasting performance in tough conditions



**EXTENDED WORKING TIME**

More time for application and better results



**STRONG ADHESION**

Bonds well to concrete and various substrates



**BROADCAST COMPATIBLE**

Ideal for decorative flake and quartz systems

**VERSATILE PROTECTION.  
RELIABLE RESULTS.**



DURABLE  
PROTECTION



CONSISTENT  
PERFORMANCE



EASY TO APPLY



BUILT FOR  
INDUSTRY