

# Ultra-Tread ExcellaThane Flake System

## SYSTEM DETAILS

### Ultra-Tread

A versatile and self-priming polyurethane cement floor topping ideally suited to meet conditions in pharmaceutical manufacturing, healthcare and paper facilities, commercial/industrial kitchens, or anywhere a durable floor topping is required.

### Series 256 or 257 ExcellaThane (SS)

An extremely fast-curing, multi-purpose and finish coat resin with low temperature cure capability. Used to build aggregate, colored quartz or decorative flake filled floor topping systems. Series 256/257 will provide protection against impact, abrasion and mild chemicals, has excellent gloss and color retention, and resistance to yellowing. This low VOC, 100% solids urethane exhibits low odor characteristics allowing for use near occupied spaces.

### Series 248 EverThane

Extremely hard, chemical-resistant urethane floor coating with superb wear characteristics. Excellent resistance to abrasion, wet conditions, corrosive fumes and chemical contact. Excellent gloss and color retention. Low odor characteristic allows for use near occupied space.

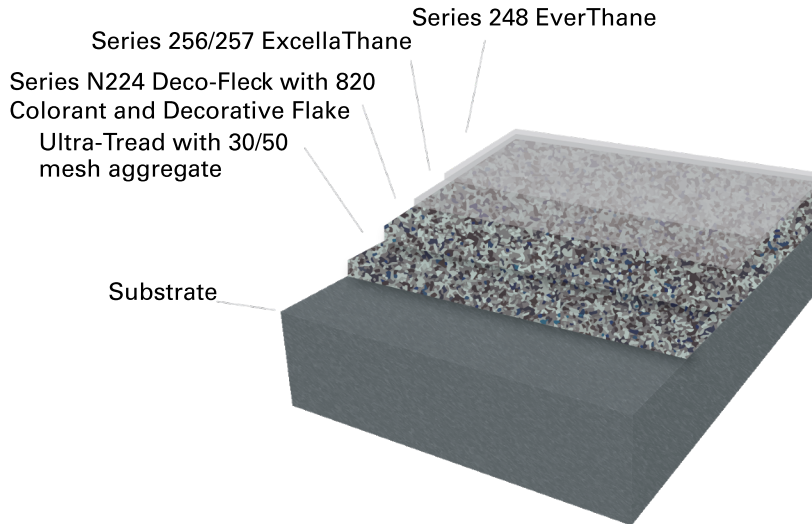


## FEATURES AND BENEFITS

- Aesthetically pleasing, multicolored flake floor
- Tolerates high moisture vapor transmission
- Can be applied to 10 day old concrete
- Low odor for use near occupied spaces
- Resistant to ambering and color change
- Customizable texture/slip resistance
- Highly durable and easy to maintain
- Chemical-resistant
- Available with anti-microbial additive
- Suitable for use in USDA and FDA regulated facilities

## COMMON AREAS OF USE

- Laboratories
- Healthcare Facilities
- Educational Facilities
- Pool Decks
- Veterinary Facilities
- Locker Rooms
- Pharmaceutical Facilities
- Transportation Hubs
- Stadiums
- Correctional Facilities



## SYSTEM SPECIFICATIONS

Coating	Tnemec Product	Typical Thickness	Additional Information
Base Coats	Ultra-Tread broadcast to refusal with 30/50 mesh aggregate	1/8" to 1/2"	<a href="#">Ultra-Tread Flier</a>
Broadcast Coat	Series N224 Deco-Fleck with 820 Field Colorant broadcast to refusal with 224-Part C Decorative Flake	60–80 SF/Gallon	<a href="#">Product Data Sheet</a>
Grout Coat*	Series 256 ExcellaThane or Series 257 ExcellaThane SS	8.0–12.0 Mills DFT	<a href="#">Product Data Sheet</a> <a href="#">Product Data Sheet</a>
Optional High-Wear Finish Coat	Series 248 EverThane	2.0–3.0 Mills DFT	<a href="#">Product Data Sheet</a>
Optional Coving	Series N224 or Series N283 Coving Resin mixed with aggregate to form cove mortar	4" rolled radius or 1" cant coving	<a href="#">Product Data Sheet</a> <a href="#">Product Data Sheet</a>

\*The application of multiple Grout Coats will reduce the finished texture of the flooring system.

## THE RIGHT SYSTEM FOR YOUR PROJECT

For help determining the best coating system for your needs, contact your local Tnemec representative. Our representatives are among the most tenured and knowledgeable experts in the industry and can help you understand the benefits of specifying and applying the ideal coating system on your structures.

 **SpecLink** This flooring system is integrated in RIB SpecLink and available to specify within your workflow.

Published technical data, instructions and pricing are subject to change without notice. Contact your Tnemec technical representative for current technical data, instructions and pricing. Warranty information: The service life of Tnemec's coatings will vary. For warranty, limitation of seller's liability and product information, please refer to Tnemec Product Data Sheets at [tnemec.com](http://tnemec.com) or contact your Tnemec technical representative. © Tnemec Company, Inc. FS9