

TITANIUM DIOXIDE

T e c h n i c a l D a t a

435

TRONOX® 435 combines clean white/blue optical properties with excellent durability and dispersability in exterior applications. 435 also exhibits excellent dry flow properties.

Applications

- PVC and polyolefin exterior applications
- Vinyl windows
- Vinyl doors
- Vinyl decking
- Agricultural film

Typical Properties¹

TiO ₂ content %	93
Density	
Specific gravity	4.0
Bulk	0.7 kg/l or 44 lbs/cu.ft.
Oil absorption	21
Durability	High
Specification	
ASTM D-476-00 (2005)	Type III, IV
ISO 591-1:2000	R2
NSF/ANSI standard	14/61
FDA	indirect food additive ²

Production Location

Botlek, The Netherlands

¹Typical properties not to be construed as specifications

²Limitations apply. Contact Tronox representative for more information.

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Plant Locations:

Botlek, Netherlands
Hamilton, Mississippi, U.S.
Kwinana, Australia
Savannah, Georgia, U.S.
Uerdingen, Germany

Sales Offices:

Oklahoma City 1-800-654-3911
Singapore 65-6255-0098
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TRONOX