



TRULO[®] MAX Low-Odor, Low-Fuming Asphalt

DUAL TECHNOLOGY IN ONE GREAT PRODUCT.

New and improved TruLo[®] Max, the low-odor, low-fuming asphalt that delivers top roofing performance.

MORE SCIENCE. LESS SMELL.

Owens Corning proprietary odor and fume reduction chemistries significantly reduce asphalt odor. Our unique, dual-technology solution results in:

- Low odor: Patent-pending technology neutralizes asphalt odor without impacting performance
- Low fumes. Polymer ingredient forms a fume-suppressing skim layer on the asphalt surface at the kettle

Testing shows:

- A 60% odor reduction in *TruLo* Max asphalt as compared to Trumbull standard asphalt
- When compared to leading competitive low-odor asphalts and additives, *TruLo* Max asphalt was 55% more effective at reducing odor-causing compounds
- TruLo Max reduces up to 90% of fumes at the kettle*
- *TruLo* Max increases air quality by reducing the release of volatile organic compounds (VOCs)

WORKS OVERTIME-SO YOU DON'T HAVE TO.

Trumbull

You'll reduce the need to schedule special night or weekend work for projects such as schools, hospitals or restaurants—places where your customers would be bothered by asphalt odors and fumes.

- No messy or dangerous additive mixing at the kettle
- Controls fumes at the kettle and odor on the roof
 - Available in packaged asphalt only
 - Available at Trumbull distributor locations nationwide
 - Call I-800-GET-PINK[™] for the distributor nearest you

TYPICAL PHYSICAL CHARACTERISTICS FOR TRULO® MAX**

	TYPE I [†] Min. Max.		TYPE II [:] Min. Max.		TYPE III Min. Max.		TYPE IV Min. Max.		
Softening Point (°F)	140	145	165	175	195	205	210	225	
Penetration Units:									
@ 77°F	20	35	18	30	16	24	13	22	
Flash Point (°F)									
minimum	525		525		525		525		
typical "	550		550		550		550		
Ductility @ 77°F (cm)	13		4.0		3.0		2.0		
Solubility in Trichloroethylene %	99.8		99.8		99.8		99.8		
Typical Application Temperature for Hand Mopping EVT @ 125 CPS <u>+</u> 25°F [‡]	350		375		430		450		
For Machine Spreader EVT @ 75 CPS <u>+</u> 25°F [‡]	3	370		395		455		475	

* NIOSH Study.

** Meets or exceeds all ASTM D 312 requirements.

- [†] Available by special order only.
- " Check the Owens Corning Web site for regional differences in typical flash points.
- ¹ Trumbull asphalt typically has EVTs in the following range for this product. For specific EVTs for a product from a particular Trumbull Plant, check our Web site at www.trumbullasphalt.com or call I-800-GET-PINK¹⁰.



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INNOVATIONS FOR LIVING® www

1-800-GET-PINK[®] www.owenscorning.com

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