



Trumbull® TRULO® MAX

Low-Odor, Low-Fuming Asphalt



PRODUCT SPECIFICATION SHEET

OPTIMUM PERFORMANCE—WITHOUT THE ODOR

Trumbull® TruLo® Max asphalt is made from high quality asphalt and manufactured at an Owens Corning® Trumbull facility. This mopping grade asphalt comes in Type III and IV (Types I & II are made to order) and utilizes a patented odor reducing technology specifically formulated to neutralize asphalt odor and a polymer ingredient that forms a fume-suppressing skim layer on the surface of the asphalt in the kettle.

TruLo Max meets or exceeds all of the physical property requirements for **ASTM D312-15 (Standard Specification for Asphalt Used in Roofing)** and can be used on the construction of Built Up Roofing systems or utilized as a high quality adhesive used to adhere various insulations and membranes.

MORE SCIENCE. LESS SMELL. LESS FUMES.

Owens Corning® odor and fume reduction chemistries significantly reduce asphalt odor and fumes. The dual-technology solution results in:

- Up to 60% odor reduction as compared to standard asphalts.
- Up to 90% of lower fumes at the kettle

MAXIMUM FUME REDUCTION (UP TO 90%)

Building occupants don't want to be bothered by the odor of typical asphalts. TruLo Max:

- Helps avoid night and weekend scheduling due to potential odor issues.
- Allows for installations even with the most odor-sensitive sites, such as schools, restaurants and hospitals.

PRODUCT DATA

- Products are serviced in quantities up to full truckloads in cardboard cartons.
 - Cartons (Approximate weight 100 lbs)
 - 18 or 24 kegs/pallet
- Made in the USA
- Available nationwide

STORAGE

- Store in original unopened packaging to protect from exposure to sunlight and moisture.
- Shelf life will be extended if material is placed out of the weather in a clean, dry area.

ADHESIVE PROPERTIES

Often referred to as a hot melt or thermoplastic adhesive, asphalt has many performance characteristics that make it an outstanding adhesive. From its self leveling capabilities to its excellent adhesion and moisture resistance properties, asphalt can be used as an adhesive for numerous application(s) and has a low installed cost compared to other options.

PHYSICAL PROPERTIES FOR TRULO® MAX ASPHALT

	TYPE I Min. Max.		TYPE II Min. Max.		TYPE III Min. Max.		TYPE IV Min. Max.	
Softening Point (°F)	135	151	158	176	185	205	210	225
Penetration Units: @ 77°F	18	60	18	40	15	35	12	25
Flash Point (°F) Min.	575		575		575		575	
Ductility @ 77°F (cm) Min.	10		3.0		2.5		1.5	
Solubility in Trichloroethylene %	99.0		99.0		99.0		99.0	
Maximum Application Temperature for Hand Mopping 125° CPS	370		385		430		455	
Maximum Application Temperature for Machine Spreader EVT 75° CPS	400		420		470		485	

PRECAUTIONS

- Follow all Safety practices recommended by the National Roofing Contractors Association (NRCA) for working with hot asphalt materials
- Refer to the Safety Data Sheet (SDS) for further information.
- Additional batch specific EVT & Flashpoint information can be obtained from the Product Information Sheet (PIS) that accompanies the asphalt.
- To control explosion hazards and fume exposure and maintain quality it is very important not to overheat the asphalt. **The maximum kettle temperature used with this product should not exceed 550°F.**

**LOW
ODOR**

**LOW
FUME**



www.trumbullasphalt.com



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