

JTS 1

Joint and Termination Sealant



The Right Choice for Low-Slope Roofing Products

800-786-1492 • mulehide.com

Rugged • Time-Tested • Weather-Tested

JTS 1 Joint & Termination Sealant is a moisture-cure urethane sealant made with 100% solids. JTS 1 seals large joints and roof termination bars and adheres to concrete, masonry, EPDM, PVC, TPO (primed), wood, vinyl and most other common building materials. Available in 10-oz plastic tubes, 30 per carton.

Features & Benefits

- Isocyanate-free for improved stability & moisture tolerance for wet surface application
- No sagging or shrinkage
- Cures quickly
- Submerge product and adhere under water with wet/dry application
- Packaged in a durable plastic tube
- Excellent workability
- Minimal odor
- Contains less than 15 g/L allowable VOC content for areas with VOC transportation restrictions
- Nine color options: Clear, White, Black, Bronze, Medium Bronze, Gray, Limestone, Wicker Tan, Terra Cotta

Frequently Asked Questions

Is JTS 1 required for a MuleHide Warranty?

Not at this time.

Once applied, can I paint over JTS 1?

Yes. But wait 24 hours.

Do I need to use primer?

For TPO, yes.



Packaging:

- 10 oz tube, 30 per carton



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Joint and Termination Sealant Comparison Chart

Item Number	MuleHide JTS 1	Geocel 3300	Materseal NP-1	RM Lucas 9600	Sika 1-A	Vulkem 116
Gap Filling	2"	1/2"	1/2"	2"	1/2"	1/2"
Elongation	>500%	881%	800%	400%	550%	200-300%
Cure Time	1 day	1 day	Approx. 7 days	1 day	4-7 days	4-7 days
Tack Free Time	1 hour	3 hours	Max. 72 hours	2 hours	3-6 hours	30 hours
Cold Weather Application	Yes but will increase cure time	Yes	Can be applied below freezing only if substrates are completely dry, clean and free of moisture. Warm product for 24 hours before using.	Yes but will increase cure time	Condition units at approx. 70°F, remove prior to use.	Warm sealant and bonding surfaces, clean substrates with a solvent.
Paintable	Yes	Yes	Yes	Yes	Yes	Yes
Meets ASTM C920	Yes	Yes	Yes	Yes	Yes	Yes

The competitive information is assembled using the latest information available in the marketplace via manufacturers published technical data, SDS, PDS and website. Every effort has been made to ensure its accuracy. Cure Time and Tack Free Times may vary pending weather temperature and humidity levels. If you have any questions, please contact the appropriate manufacturer.

Color Chart



Sealing a joint with white JTS 1 joint and termination sealer.

The information herein should not be considered all-inclusive and should always be accompanied by a review of the MuleHide specifications and guidelines and good application practices.

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