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sealing amsteel ends

Bdg848 · Dec 27, 2018



Bdg848

New Member

Joined: Nov 24, 2018

Messages: 27

Dec 27, 2018

#1

I cut some amsteel and tried to melt the end to keep it from fraying but it didn't work. How do you keep it from fraying? I just covered the ends with shoe goo for now. I'm new to this if you can't tell.



skyjacker

Well-Known Member

SH Member

Joined: Nov 21, 2018

Messages: 1,466

Location: Oklahoma

Dec 27, 2018

#2

You need to bury the end into itself. It's called a back splice.

Back splice on a hollow braid dyneema (7/64th amsteel)



Ex. 1102
Crüz v. Toth



PinnaclePete

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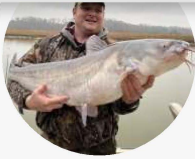
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**pilgrimhunter**

Well-Known Member

Joined: Jan 18, 2017

Messages: 671

Location: SW VA

Yep. Can't melt the stuff. Super glue works excellent as well if you don't feel like burying the end....

Sent from my SM-G960U using Tapatalk

**denots**

Well-Known Member

Joined: Nov 7, 2017

Messages: 2,091

Location:
Denham Springs,
Louisiana

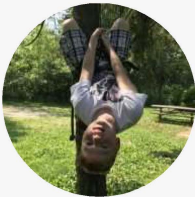
Dec 27, 2018

#4

Bdg848 said:

I cut some amsteel and tried to melt the end to keep it from fraying but it didn't work. How do you keep it from fraying? I just covered the ends with shoe goo for now. I'm new to this if you can't tell.

I'm assuming you're talking about on a rope mod where you don't need to bury the end. In this instance I just take some tape and wrap the end up a couple of times. It keeps them from fraying kind of like the end of a shoelace. If you have to bury the end there's no need to do anything with it.

**Chistavocat**

Well-Known Member

Joined: Sep 15, 2015

Messages: 545

Dec 27, 2018

#5

Or just whip the end with some upholstery thread or something similar.

Sent from my iPhone using Tapatalk



denots

**kenn1320**

Well-Known Member

Joined: Sep 15, 2015

Messages: 2,753

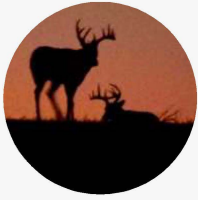
Dec 27, 2018

#6

I back splice to add weight to the end to aid in flinging it around the tree



denots

**Allegheny Tom**

Well-Known Member

SH Member

Joined: Feb 4, 2018

Messages: 6,330

Location:
Western Pennsylvania

Dec 27, 2018

#7

If you are doing any type of bury, I would NOT try to seal the ends. Most glue tends to dry hard and catches and snags on rope fibers.

Soft glues are rubbery and don't pull thru easily when making longer buries.

And sealed ends won't have as soft of a taper.

If the tag end will remain exposed, then do an end bury. You could add a small loop of dental floss or thread to facilitate undoing the end bury if you ever wanted to.

One reason you may possibly want to undo an end bury is if you want to undo a whoopie sling.

If the tag end of Amsteel is going to remain buried, then there is no reason to seal the end. A sealed end actually makes Amsteel harder to splice IMO.

**Gumbymedic**

Well-Known Member

Joined: Jul 21, 2017

Messages: 576

Location:
Toledo, Ohio

Dec 28, 2018

#8

I melted my 1/4" amsteel with a torch. Seemed to work just fine. Not sure about the long term but it looked like it would hold a long time.

**Tapeworm**

Well-Known Member

Joined: Feb 19, 2018

Messages: 1,994

Dec 28, 2018

#9

skyjacker said: ↑

You need to bury the end into itself. It's called a back splice.

Back splice on a hollow braid dyneema (7/64th amsteel)

Click to expand...

Thanks

Sent from my iPhone using Tapatalk

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