Tape for ceramic stones
Posted by Mikedoh - 04 Dec 2012 10:28

My ceramic stone fell off the platen last nite. Any suggestions on a good tape to stick it back on?

TIA

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Re: Tape for ceramic stones
Posted by wickededge - 04 Dec 2012 11:00

Mikedoh wrote:

My ceramic stone fell off the platen last nite. Any suggestions on a good tape to stick it back on?

TIA

Micro-Fine or Superfine stone?

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Re: Tape for ceramic stones
Posted by Mikedoh - 04 Dec 2012 12:10

The 1.4 mic

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Re: Tape for ceramic stones
Posted by wickededge - 04 Dec 2012 12:43

Mikedoh wrote:

The 1.4 mic

It's a pretty rare tape. We'll send you some today.

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Re: Tape for ceramic stones
Posted by Mikedoh - 04 Dec 2012 13:22

Thank you Mr Allison

Much appreciated

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Re: Tape for ceramic stones
Posted by FredHermann - 04 Dec 2012 14:01

So get this...

This weekend I let my ceramic stones soak to degrease for about 15 min. Stones fell out of the holder.

Swore, even said bad words at myself...

Used my daughters blow dryer to make sure everything was clean and dry, then used double back scotch tape to put them back.

So far so good.

Is there a reason to go buy some industrial double back tape? We used stuff in the Navy that could tape something to the outside of hte sub...now that was some tape...

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Re: Tape for ceramic stones
Posted by wickededge - 04 Dec 2012 14:35

FredHermann wrote:

So get this...

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Is there a reason to go buy some industrial double back tape? We used stuff in the Navy that could tape something to the outside of hte sub...now that was some tape...

The tape we're using for the Micro-Fine ceramics is different than the tape we use for the diamond plates. It's formulated to adhere on one side to polypropylene and to ceramic on the other, but it doesn't like water. The tape we use for the diamond plates doesn't seem to mind water too badly but it doesn't really stick to the ceramic. Elmer's glue works really well...

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Re: Tape for ceramic stones
Posted by mr.cheapguy - 04 Dec 2012 18:36

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While probably not part of this problem, but polypropylene is in a group of plastics refered to as self lubricating, and most adhesives won't stick to them relatively very well or for extended periods of time.

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Re: Tape for ceramic stones
Posted by Geocyclist - 04 Dec 2012 18:39

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Interesting thread. How are the Chosera's adhered? Asking as these stone need to be soaked in water.

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Re: Tape for ceramic stones
Posted by wickededge - 05 Dec 2012 10:43

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Geocyclist wrote:

Interesting thread. How are the Chosera's adhered? Asking as these stone need to be soaked in water.

They're attached to the aluminum blanks with glue and then the blanks are attached to the handles using the same tape we use for the diamond plates. I haven't had any issues with them coming loose after getting wet.

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