

UNIVERSAL BELTING RESOURCE

"Working Through Distribution"

2 Industrial Park Road Carmichaels PA 15320 800-928-9995 customers@ubelting.com www.universalbelting.com This sheet is a guideline only. Every press is a little different. We recommend that you do a test splice with your press before attempting the actual belt splice.

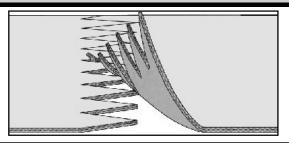
320100

SI/1E-AS G White

Splice (options)	Pressure (psi)	Temperature		Press	Foil	Foil	Skive Length
		ТОР	BOTTOM	Time	(position)	(type)	(inch)
Finger Splice - Water Cooled	25	160° C 320° F	160° C 320° F	30 Seconds	* See NWPP- 03 On Back	*	N/A
Finger Splice - Carbon Fiber High Speed	15	160° C 320° F	160° C 320° F	30 Seconds	* See NWPP- 03 On Back	*	N/A
Mechanical Lace		Not Recommended					

Notes: Matt release paper top / Teflon bottom

Recommended Joining Procedures: Reinforced Finger Splice - See Addendum NWPP-03 Reinforced Guidelines On Back





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Addendum NWPP-03

Reinforced splice guidelines

- 1. Follow standard preparation and splicing procedures for selected product.
- 2. Cut splicing film to appropriate width and length so it fully covers the finger joint and extends beyond the fingers by 3 mm.
- 3. Cut nylon netting to same dimensions as the splicing film.
- 4. Cut Texron film to same dimensions as the splicing film. (Use multiple pieces if netting or film is not large enough)
- 5. Place splicing film on protected surface as adhesive applied in next process will run over the edges of the film.
- 6. Place nylon netting on top of the splicing film matching up precisely.
- 7. Mix Plasto Pang adhesive according to the label directions. Mix only the amount that will be used as any remaining material must be disposed of.
- 8. Spread a thin coating of the Plasto Pang adhesive over the netting pressing it through the netting and onto the film.
- 9. Allow adhesive to dry until tacky but does not come off on your hands.
- 10. Turn these coated materials over and place them onto the Texron film. Be sure the netting is toward the Texron film.
- 11. Place these three now combined layers, beneath the finger joint with the PU Film against the bottom of the belt.
- 12. Be sure the PU film surface is next to the bottom of the belt. Lightly tack to secure if necessary.
- 13. Vulcanize splice according to the product splicing instructions.

