

Parylene Application Worksheet

To complete this form: ① Fill out the form fields. ② Save the file to your computer (to make it easy to find save it to your desktop folder). ③ Email the file back to your TriStar contact. For best results, use Adobe Reader.

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General	Inform	ation

Date TriStar Sales Engineer

Company

Contact

Address City State Zip

Phone Email

What's Your Parylene Requirement?

This worksheet was created to provide information for providing a quote for Parylene conformal coating. Some additional questions may be needed to provide an accurate quote. Please fill out the form below. If a field doesn't apply, just leave it blank.

What type of Industry for this Application?

Military Medical Commercial

Does the application have a Parylene coating thickness requirement Yes No.

If so what is the desired thickness specification?

in mm

What are you looking for Parylene to achieve?

Dielectric What is the max voltage?

AC DC

Chemical Resistance

Dry Film Lubricity

Biocompatibility If so, what type (FDA, USPVI, Other)

Particle Lockdown

Please describe below some general information on your device and the application.

What is the substrate material to be coated?

What level of cleanliness will exist on the substrate i.e – plasma cleaned, solvent cleaned, etc.?

What is the surface finish of the substrate?

What are the anticipated annual volumes?

What are you requirements for validation of the parylene process?

Quantities for validation

Any other application information we should be aware of?