

**** COMPLETE THIS FORM TO INITIATE SUPPLIER SCOUTING ****

MEPNN Supplier Scouting Opportunity Synopsis

(To view in larger text, press Ctrl + Simultaneously)

The submitting entity agrees to notify NIST MEP of the status of actions taken as a result of this scouting instance within 30 days after receiving a results report. I agree

Number of days to be posted if other than 30

Item to be Scouted

Powder Coating

Please describe the item application/the end use of the item

Powder coating for electronic enclosure panels

Supplier Customer/Product NAICS Code, if known

325510

TECHNICAL INFORMATION

1. Supplier Information

1a. Type of supplier being sought

Other

If other, please specify type of supplier

Powder coating provider

1b. Reason for scouting submission

Price

If other, please specify reason

2. Summary of Technical Specifications and Performance Requirements

2a. Describe the manufacturing process

Cosmetically acceptable powder coat finish.

2b. Provide dimensions, size, tolerances, and performance specifications for the item

pieces to be powder coated :
panels up to 6 inches by 11 inches,
extrusions up to 3/4 of an inch wide, 2 inches in length

2c. List required materials needed to make the product, including materials of product components

paint codes include but not limited to:
RAL7040
RAL1015

2d. Are there applicable certification requirements?

No

If yes, please explain applicable certification requirements

2e. Are there applicable regulations?

No

If yes, please explain applicable regulations

2f. Are there any other standards, requirements, etc.?

No

If yes, please explain other standards, requirements, etc.

2g. Additional Comments

parts may need cleaning or treatment to promote adhesion.

BUSINESS INFORMATION

3. Volume and Pricing

3a. Estimated potential business volume (i.e. # Units per day/month/year)

100 sets per year

3b. Estimated target price/unit cost information (flexible and negotiable not accepted)

\$10 to \$15 per set

4. Delivery Requirements

4a. When is it needed by? (immediate, 30 days, 6 months, etc.)

immediate, on going

4b. Describe packaging requirements (i.e. individually/group packaging)

protected against scratches or damage during shipping

4c. Where will this item be shipped?

Monkton, Vermont

5. Additional Comments

5a. Is there other information you would like to include?

Pricing, ordering, and Delivery required in sets. A set includes:
6 panels and 4 extrusions. See attached photo for image of
finished product that shows the the 3 sizes of the the panels,
top/bottom, sides, ends, with an extrusion on each corner.

6. Requesting Scout

6a. Scout Name

6b. Center Name

If an organization other than a Center, please enter

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