

ITEM OPPORTUNITY SYNOPSIS:

Supplier Scouting Number

TECHNICAL INFORMATION:	1. Describe the item:	
		Please describe the item application/ the end use of item.
	Provide the item number <u>if applicable</u>: (N95 Mask vs Protective Mask).	
	2. Summary of Technical Specifications and Performance Requirements:	a. Provide dimensions / size / tolerances / performance specifications for the item.
		b. List required materials needed to make the product, Including materials of product components, if applicable.
		c. Are there applicable certification requirements to supply this item? (i.e. ISO certification) Are there any applicable regulations that apply to the production of this item? (i.e. FDA regulations or EPA regulations) Are there any other standard requirements? (i.e. ASME Standard, IEEE Standard) Please specify.
	d. Describe the manufacturing processes (elaborate to provide as much detail as possible).	
f. Additional Comments:		
Is there other information that would impact the item's performance or usefulness? Please explain.		

BUSINESS INFORMATION:	Potential Business Volume Estimate (i.e., # Units Per Day, Month, Year):				
	Target Price / Unit Cost Information:				
Delivery Requirements:	When is it needed by? (Immediate, 30 Days, 6 months, etc.)				
	Describe packaging requirements (i.e., individually/ group packaging).				
	Where is this opportunity located? Is there a preferred shipping proximity - if applicable?				
Additional Comments:	How long would you like to leave this opportunity open to the National Network?				
	<input type="checkbox"/> 3 days	<input type="checkbox"/> 5 days	<input type="checkbox"/> 7 days	<input type="checkbox"/> 10 days	_____ Other
	Is there other information you would like to include?				

Photos or diagrams of the item (helpful but not required).

Aluminum Extrusion Average Annual Usage

Description	Wall Thickness	Material	Avg. Annual Usage (lineal ft.)
Summit Top Rail	.073"*	6063-T5	13,000
Summit Bottom Rail	.064"*	6063-T5	26,000
1/2" x 1/2" Square Spindle	.050"	6063-T5	38,000
Midway Top Rail	.067"*	6063-T5	7,000
Midway Bottom Rail	.064"*	6063-T5	3,500
1-1/2" Square Post	.050"	6063-T5	7,000
Summit Cover Plate	.045"*	6063-T5	26,000
2" Thin Wall Square Post	.060"	6063-T5	20,000
Bottom & Center Crossbar	.062"*	6005A-T5	30,000
Top Crossbar	.062"*	6005A-T5	10,000
Commercial Crossbar	.097"*	6063-T5	12,000
5/8" Square Spindle	.045"	6063-T5	250,000
1" Square Spindle	.050"	6063-T5	35,000
2-1/2" Thin Wall Square Post	.070"	6063-T5	15,000
2" Thick Wall Square Post	.125"	6063-T5	3,000
2-1/2" Thick Wall Square Post	.090'	6063-T6	3,000

* Wall thickness on all unnoted walls	
Available Colors**:	Black
	White
	Bronze
**Summit & Midway only available in Black & White	

