1. PRODUCT NAME
SterraCore™
MAU999

2. MANUFACTURER
ATAS INTERNATIONAL, INC.
Website: www.atas.com
Email: info@atas.com
Corporate Headquarters:
Allentown, PA 18106
Phone: (800) 468-1441
Western Facility:
Mesa, AZ 85204
Phone: (480) 558-7210

3. PRODUCT DESCRIPTION

Basic Uses:
SterraCore aluminum composite material panels
provide durable, eye-catching fascias, soffits,
canopies, and decorative towers for retail, schools,
hospitals and high profile commercial projects.

Composition & Materials:
Standard Offerings: polypropylene corrugated core
between two finished aluminum sheets.

Colors & Finishes:
A choice of over 40 standard colors is available in
a 70% PVDF finish. (Request color chart or chips).
Custom colors available. Texture is smooth.

4. TECHNICAL DATA

70% PVDF based finishes tested by paint supplier for:
- Flame Spread Rating: ASTM E 84
- Organic coatings meet requirements of AAMA
  2605 when applied to aluminum.

Panel testing/ratings:
- Aluminum: ASTM B 209
- Coil Coating: ASTM A 755

5. INSTALLATION

Panels are be installed over a solid substrate
covered with an appropriate water and air barrier
system. Installation methods include clip &
seal, rout & return, dry seal, and 1-piece, tight-fit
molding.

6. AVAILABILITY & COST

Availability:
SterraCore panels are available through ATAS
product distributors. A complete line of related
components and trim accessories is available to
complete the system. In addition, a complete line
of rainware and perimeter roof edge trims can be
supplied by ATAS to complement the application.
Flat sheet and/or coil stock is available in matching
colors for fabrication of related components by the
installing contractor.

Cost:
Contact ATAS product distributors for current
pricing.

7. WARRANTY

The fluoropolymer, 70% PVDF finish carries a
limited warranty against chalking and fading.

8. MAINTENANCE

SterraCore panels require minimal maintenance.
Surface residue may be easily removed by
conventional cleaning methods. For painted
products, minor scratches should be touched
up with a matching paint, available from the
manufacturer.

9. TECHNICAL SERVICES

Complete technical information and literature are
available at www.atas.com. ATAS will assist with
design ideas and shop drawings.

10. FILING SYSTEM

- www.atas.com
- Additional product information is available
  from the manufacturer upon request.

Information contained in item 4 Technical Data may be dependent upon panel material, gauge and width.
Please contact ATAS for panel specific test data as applicable for a particular use or application
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