

Color and Finish:

A choice of 27 colors is available in the Kynar 500® or Hylar 5000® finish. (Request color chart or chips). An anodized finish is available in clear or bronze. Texture may be smooth or stucco embossed.

MPS120

TECHNICAL DATA

Kynar 500® or Hylar 5000® based finishes tested by PPG Industries for:

Dry Film Thickness (Nominal): ASTM D-1400-94, D-1005-95

Gloss: ASTM D532-89

Pencil Hardness: ASTM D-3363-92a Flexibility T-Bend: ASTM D- 4145-83 Flexibility Mandel: ASTM D-522-93a Adhesion: ASTM D-3359-95a Reverse Impact: ASTM D-2794-93

Abrasion Resistance, Falling Sand Test: ASTM D-968-93

Mortar Resistance: AAMA 2605, Test #7.7.2 Detergent Resistance: ASTM D-2248-93

Acid Pollutants Resistance: ASTM D-1308-87; AAMA 2605 Acid Rain Resistance Test: Kesternich Sulfur dioxide cyclic test

Alkali Resistance: ASTM D-1308-87

Salt Fog: ASTM B 117-95

Humidity Test: ASTM D-2247-94, D-714-87

Color Retention, Weatherometer Test: ASTM D-822-96 Color Retention, Florida Exposure: ASTM D-2244-93

Chalking Resistance: ASTM D-4214-89

Panel testing/ratings: Uplift/Load data

UL790

UL580 Class 90 Class A & B Fire Rating

ASTM E-283

ATAS International, Inc.



FSR Flame Spread Rating Field Tested and Approved

AVAILABILITY AND COST

Availability:

MULTI-PURPOSE panels are readily available through ATAS product distributors.

Cost

Contact ATAS product distributors for cost.

WARRANTY

The fluoropolymer Kynar 500® and Hylar 5000® finishes carry a twenty (20) year limited warranty against chipping, cracking, peeling, chalking and fading.

INSTALLATION

Installation is achieved by interlocking the panel into the preceding panel and fastening with mechanical fasteners. The fasteners will be concealed by the rib of the adjoining panel. Installation manuals or hands-on training through seminars are available. Contact ATAS technical service advisors for information.

MAINTENANCE

MULTI-PURPOSE panels are virtually maintenance free. The high quality finish will not fade, chalk, crack, peel, warp or rot. Surface residue may be easily removed by conventional cleaning methods. Minor scratches may be touched up with a matching paint, available from the manufacturer.

TECHNICAL SERVICES

Complete technical information and literature is available from ATAS International, Inc. ATAS will assist with design ideas and shop drawings.

FILING SYSTEMS

Sweet's Catalog SweetSource CD ROM Thomas Register ARCAT/SpecDisk



