

ART CONSERVATION, PRESERVATION AND COLLECTIONS MANAGEMENT

1 Craigside Drive, Cold Spring, NY 10516 Tel: 917-519-9479

Email: eugenie@amartconservation.com www.amartconservation.com

(Inclusion in this list does not imply endorsement)

STORAGE MATERIALS

Material: Foams

Use: Foams can be easily carved to support all types of objects

- Polyethylene foam plank is available in various sizes. "Ethafoam®" brand is most common.
 - Vendor: Rempac, Foam Fair, Reilly Foam Corp.
 - Manufacturer: Dow.
- Die cut polyethylene foam rings to support ceramics.
 - Vendor/fabricator: Hibco Plastics.
 - o Manufacturer (of foam): Dow.
- Polyethylene foam sheet (1/8") for padding and lining shelves, drawers, and carts.
 - o Vendor: Foam Fair, Reilly Foam Corp., Rempac
 - o Manufacturer: Dow.
- Cross-linked polyethylene foam has a smooth surface that will not abrade objects.
 - o "Minicel®" brand is available in various dimensions.
 - Manufacturer: Voltek.
 - Vendor: Foam Fair, Reilly Foam.
- Cross-linked polyethylene foam sheet can be adhered to surface of carved foam plank for a smooth surface.
 - o "Volara®" brand is available in 1/8" and 1/4" thick.
 - Manufacturer: Voltek.
 - Vendor: Foam Fair, Reilly Foam.
- Backer rod is an extruded polyethylene foam rod, available in various sizes.
 - o Triangular rod "Tri-rod" brand, various sizes up to 2"/side.
 - Vendor: Granite State Log Homes.
 - Manufacturer: Nomaco.
- Circular backer rod on spools, various diameters.
 - Vendor: Kenseal.
 - Manufacturer: Nomaco.
- Straight 1" diameter circular rod (not on spools):
 - Vendor/Manufacturer: Nomaco.

Material: Acid-free paper and board products

Use: For making storage pallets, trays and boxes

- Acid-free paper and corrugated acid-free paperboard
 - Vendors: University Products, Gaylord, Archivart
- Acid-free cardboard tubes for rolling textiles (various diameters: 2", 3", 4", 6")
 - Vendor: Archivart
- Acid-free "conservation board" for supports and pallets for delicate objects
 - Vendors: Archivart, Gaylord
- Acid-free "library board" for making folders to store works of art on paper
 - o Vendors: Archivart, Gaylord, Conservation Resources Ltd.
- Pre-made artifact storage boxes
 - o Vendors: Archivart, Gaylord, Conservation Resources Ltd, MetalEdge.



ART CONSERVATION, PRESERVATION AND COLLECTIONS MANAGEMENT 1 Craigside Drive, Cold Spring, NY 10516 Email: eugenie@amartconservation.com www.amartconservation.com

- pH neutral, non-buffered, acid-free tissue paper for interleaving, padding folded textiles
 - o Vendors: University Products; Archivart, Gaylord, Conservation Resources
- Corrugated polypropylene board for making storage pallets, trays, and boxes, available various gauges
 - Vendor/Manufacturer: Coroplast
- Pre-made tab and slot trays, various sizes, special order
 - o Vendor, fabricator, and manufacturer: Coroplast

Material: Adhesives

Use: Constructing supports, support trays, and boxes.

- Hot melt glue (ethylene vinyl acetate copolymer) and applicators:
 - o Low temperature hot melt glue (3M #3792 LMQ) for paperboard and foam;
 - High temperature hot melt glue.: (3M # 3748Q) for Coroplast
- Applicators (glue guns)
 - Polygun LT for low temperature
 - Polygun TC for high temperature
 - Manufacturer: 3M
 - Vendor: Tape Systems (for both glue sticks and for both types glue guns)
 - Vendor: Grainger (for low melt glue sticks)
- Tapes
 - Double-sided tape (3M #415)
 - Vendor: University Products
 - Manufacturer: 3M.

Material: Fasteners

Use: for constructing trays and boxes

- Two part (male and female) nylon mini rivets 27MRF12 and 27MRM125187;
- Ratcheting action rivets
 - o Manufacturer/Vendor: Micro Plastics Inc.

Material: Film and sheet products

Use: For wrapping, lining and containing

- Polyester (polyethylene terephthalate) film ("Melinex Type 516" or "Mylar D" brand) for wrapping rolled textiles
 - Vendor: Plastics Suppliers
 - Manufacturer: DuPont
- "Teflon®" (polytetrafluoroethylene sheet) has an extremely smooth surface
 - Vendor: Saint Gobain PPL Corp, Consolidated Plastics, Grainger
 - Vendor: Mc Master Carr (1" and 2" "military grade" tape)
 - o Manufacturer: DuPont
- "Tyvek®" brand (high density spunbonded olefin sheet) sheet for linings, pillows, garments, lifting sheets, rolling textiles, custom trays for fragile things
 - "Soft" drapeable (Tyvek® # 1443R)
 - Vendor: Fall River Paper, MetalEdge. Manufacturer: DuPont
 - "Hard" paper-like (Tyvek® #1025D)
 - Vendor: Avery Dennison, Fasson Division. Manufacturer: DuPont
 - o Polyethylene self-closing bags ("zip-lock") for storing fragments, various sizes



ART CONSERVATION, PRESERVATION AND COLLECTIONS MANAGEMENT 1 Craigside Drive, Cold Spring, NY 10516 Tel: 917-519-9479

Email: eugenie@amartconservation.com www.amartconservation.com

Vendor: Grainger, Mc Master Carr, Consolidated Plastics

Material: Soft products

Use: for wrapping, stuffing, tying, strapping

- Polyester batting for internal pillows/supports for moccasins, headdresses, etc.
 - Vendor: Bonded Fibers Midwest
- 100% cotton muslin (plain weave, lightweight) for rolling textiles, used as a covering.
 - Vendor: Testfabrics
- 100% cotton knit tubular fabric (orthopedic stockinet), for internal supports/pillows for various artifacts, for exhibit forms/mannequins.
 - Vendor: Park Surgical Supplies
- 100% cotton twill tape for tying, strapping
 - o Vendor: (unbleached narrow tape) University Products
 - Vendor: Mc Master Carr (1/2" and 1" bleached or natural tape).

Material: Metals storage For storing metals

- "Corrosion Intercept®" brand for storing copper and copper alloys
 - o Vendor: University Products, L. Gordon Packaging, Engineered Materials Inc.
 - o Manufacturer: Engineered Materials Inc.
- "Pacific Silvercloth®" brand for storing silver and silver alloys
 - o Vendor: University Products
 - o Manufacturer: Wamsutta Specialty Products

TOOLS AND EQUIPMENT

Specialized equipment

- Rolling Wire Carts
 - Manufacturer/Vendor: Nexel Industries
- Rubbermaid Carts
 - o Manufacturer/Vendor: Rubbermaid, Consolidated Plastics

Miscellaneous Tools/Equipment

- Wall mounted board cutter.
 - o Manufacturer: The Fletcher-Terry Co. Vendor: Washington Moulding
- Heat sealer for preparing custom polyethylene sheet bags and custom Tyvek pillows.
 - Vendor: Grainger, Mc Master Carr, Consolidated Plastics



ART CONSERVATION, PRESERVATION AND COLLECTIONS MANAGEMENT

1 Craigside Drive, Cold Spring, NY 10516
Email: eugenie@amartconservation.com

www.amartconservation.com

STORAGE FURNITURE

Shelving & Racks

- Powder coated steel shelving (fixed)
- Chrome wire shelving and wall mounted bracket style shelving
 - http://www.uline.com/BL_3878/Chrome-Wire-Shelving
 - http://www.uline.com/BL_4006/Wall-Mount-Wire-Shelving
- High density mobile storage systems
 - Shelving: http://www.universityproducts.com/archival/spacenow.html
 - Rolling painting storage racks; moving rolled textile storage: http://www.csistorage.com/about.php
 - Shelving for oversized items: http://www.modernofficesystems.com/museums/