

**SECTION 11 66 23.33  
EXTERIOR PADDING**

**PART 1 GENERAL**

**1.01 SECTION INCLUDES**

- A. Exterior padding of posts, fencing and building corners.

**1.02 REFERENCE STANDARDS**

- A. None

**1.03 SUBMITTALS**

- A. See Section 01 33 00 – Submittal Procedures, for submittal procedures.
- B. Product Data: Provide manufacturer's data showing configuration, sizes, materials, finishes, hardware, and accessories.
- C. Shop Drawings: For custom fabricated equipment indicate, in large scale detail, construction methods; method of attachment or installation; type and gage of metal, hardware, and fittings; plan front elevation; elevations and dimensions; minimum one cross section; utility requirements as to types, sizes, and locations.
- D. Warranty: Submit manufacturer warranty and ensure that forms have been completed in NYCHA's name and registered with manufacturer.

**1.04 QUALITY ASSURANCE**

- A. Installer Qualifications: Company specializing in performing work of the type specified and approved by manufacturer.

**1.05 DELIVERY, STORAGE, AND HANDLING**

- A. Deliver products to project site in manufacturer's original packaging with factory original labels attached.
- B. Store products in accordance with manufacturer's instructions; protect from extremes of weather, temperature, moisture, and other damage.

**1.06 WARRANTY**

- A. See Section 01 78 00 - Closeout Submittals, for additional warranty requirements.

**PART 2 PRODUCTS**

**2.01 EXTERIOR PADDING - GENERAL REQUIREMENTS**

- A. See drawings for sizes and locations.
- B. Provide mounting plates, brackets, and anchors of sufficient size and strength to securely attach equipment to building structure if necessary; comply with requirements of contract documents.

**2.02 PADDING**

- A. Padding: Foam filling, wrapped in covering; each panel fabricated in one piece.
- B. Covering: Crosslink polyester fabric, mildew and rot resistant; UV resistant. Suitable for exterior use.
- C. Color: TBD
- D. Texture: Smooth.
- E. Foam: Urethane, soft, 3.5 pcf (55 kg/cu m) nominal density..
- F. Foam Thickness: 2" thick
- G. Manufacturers:
  - 1. Resilite Sports Products, Inc. PO Box 764, Sunbury, PA, phone 800.843.6287 (attn: Tim Bowers) Preschool -Structural Padding/ Custom Column Wrap Padding or an equal product.

2. Round Column or Light Pole Padding: Same construction as standard padding; made to fit; with grommet strip on each long side of pad, provide laces/zip ties. Circumference: to be determined.

### **PART 3 EXECUTION**

#### **3.01 EXAMINATION**

- A. Take field measurements to ensure proper fitting of work. If taking field measurements before fabrication will delay work, allow for adjustments within recommended tolerances.
- B. Inspect areas and conditions before installation. Notify Architect in writing of unsatisfactory or detrimental conditions. Do not proceed until conditions have been corrected. Commencing installation constitutes acceptance of work site conditions.

#### **3.02 INSTALLATION**

- A. Install in accordance with contract documents and manufacturer's instructions.
- B. Install equipment rigid, straight, plumb, and level.
- C. Secure all equipment with manufacturer's recommended anchoring devices.
- D. Install wall padding securely, with edges tight to wall and without wrinkles in fabric covering.
- E. The Contractor shall be responsible for providing the Authority Inspector with manufacturer's drawings and instructions that outline proper installation procedures. No installation is to take place without the Authority Inspector's review of the necessary manufacturer's information.

#### **3.03 ADJUSTING**

- A. Verify proper placement of equipment.

#### **3.04 PROTECTION**

- A. Protect installed products until Substantial Completion.
- B. Replace damaged products before Substantial Completion.

**END OF SECTION 11 66 23.33**