

**THEKICKPLATESTORE**  
**SUGGESTED SPECIFICATIONS - SECTION 10 26 13**  
**MODEL [MP-LX-040446-H](#)**  
**4" x 46" - POLYCARBONATE KICK PLATE**

**Part 1 - GENERAL**

**1.01 SUMMARY**

- A. This section includes the following types of wall protection systems:
1. Kickplates for door protection

**1.02 REFERENCES**

- A. American Society for Testing and Materials (ASTM)

**1.03 SUBMITTALS**

- A. General: Submit the following in accordance with conditions of contract and Division 1 specification section 01 33 00 "Submittal Procedures".
- B. Product data and detailed specifications for each system component and installation accessory required, including installation methods for each type of substrate.
- C. Shop drawings showing locations, extent and installation details of kickplates. Show methods of attachment to adjoining construction.
- D. Samples for verification purposes: Submit the following samples, as proposed for this work, for verification of guard.
- E. Product test reports from a qualified independent testing laboratory showing compliance of each component with requirements indicated.
- F. Maintenance data for wall protection system components for inclusion in the operating and maintenance manuals specified in Division 1.

**1.04 DELIVERY, STORAGE AND HANDLING**

- A. Deliver materials to the project site in unopened original factory packaging clearly labeled to show manufacturer.
- B. Inspect materials at delivery to assure that specified products have been received.
- C. Material must be stored flat in original packaging in a climate controlled location away from direct sunlight.
- D. Handling: Take adequate measure to prevent damage to materials.

**1.05 PROJECT CONDITIONS**

- A. Environmental Requirements: Products must be installed in an interior climate controlled environment.

**1.06 WARRANTY**

- A. Standard TheKickPlateStore Limited Lifetime Warranty against material and manufacturing defects.

**Part 2 - PRODUCTS**

**2.01 MANUFACTURER**

- A. TheKickPlateStore  
11445 E Via Linda, Suite 2 #323, Scottsdale, AZ 85259  
2220 Fernbrook Lane North, Plymouth, MN 55447  
Tel: 800-516-0436 Fax: 952-303-3773  
[sales@TheKickPlateStore.com](mailto:sales@TheKickPlateStore.com)
- B. Substitutions: Not permitted
- C. Provide all Polycarbonate Kickplates and wall protection from a single source.

**2.02 DESCRIPTION**

- A. Model: [MP-LX-040446-H](#) | 4" (101.6mm) x 46" (1168.4mm) Surface mounted polycarbonate kick plate. Use construction adhesive for standard installation. Available pre-drilled or pre-drilled and countersunk for use with mechanical fasteners. Custom sizes are available.

**2.03 MATERIALS**

- A. Polycarbonate : Type Polycarbonate, .042 gauge, with a Clear finish.
- B. Adhesive: Polyurethane based construction adhesive.

**2.04 FABRICATION**

- A. Kick Plates shall be factory formed from polycarbonate sheet.

1. Edge burrs shall be removed.
2. Satin finish grain oriented parallel with length.
3. Optional beveled edge will have a 45° chamfer on 1 to 3 sides, dimension .030

## **2.05 ACCESSORIES**

### **A. Mechanical Fasteners:**

1. For Optional Pre-drilled Holes: Stainless steel #8 x 1 1/4" Philips oval head wood screw with stainless steel cup washer.
2. For Optional Pre-drilled and Countersunk Holes: Stainless steel #8 x 1 1/4" Philips oval head wood screw.
3. Tamper resistant fasteners available.

## **Part 3 - EXECUTION**

### **3.01 EXAMINATION**

- A.** Verification of conditions: Examine areas and conditions under which work is to be performed and identify conditions detrimental to proper or timely completion.
1. Do not proceed until unsatisfactory conditions have been corrected.

### **3.02 PREPARATION**

- A.** Surface preparation: Prior to installation, clean substrate to remove dirt, debris and loose particles. Perform additional preparation procedures as required by manufacturer's instructions.
- B.** Protection: Take all necessary steps to prevent damage to material during installation as required in manufacturer's installation instructions.

### **3.03 INSTALLATION**

- A.** Install the work of this section in strict accordance with the manufacturer's recommendations, using only approved mounting hardware, and locating all components firmly into position, level and plumb.

### **3.04 CLEANING**

- A.** General: Immediately upon completion of installation, clean material in accordance with manufacturer's recommended cleaning method.
- B.** Remove surplus materials, rubbish and debris resulting from installation as work progresses and upon completion of work.

### **3.05 Protection**

- A.** Protect installed materials to prevent damage by other trades. Use materials that may be easily removed without leaving residue or permanent stains.