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SECTION 102600 - WALL AND DOOR PROTECTION

TIPS:

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PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:

- 1 Corner guards.

a. Western Fabricating LLC

1. <Insert manufacturer's name>.

- 1 Wing Size: Nominal [**3/4 by 3/4 inch (20 by 20 mm)**] [**1-1/8 by 1-1/8 inches (30 by 30 mm)**] [**2-1/2 by 2-1/2 inches (65 by 65 mm)**] <Insert dimensions>.
- 2 Thickness: Minimum [**0.050 inch (1.3 mm)**] [**0.075 inch (1.9 mm)**] [**0.100 inch (2.5 mm)**] <Insert dimension>.
- 3 Mounting: [**Countersunk screws through factory-drilled mounting holes**] [**Corner clips**].

F. Surface-Mounted, Metal Corner Guards <Insert drawing designation>: Fabricated as one piece from formed or extruded metal with [**3/8-inch (9.5-mm) winged,**] formed turned-in [**radiused,**] [**square,**] and deburred smooth edges; with 90- or 135-degree bend-angle turn to match wall condition.

1. Basis-of-Design Product: Subject to compliance with requirements, provide Western Fabricating LLC; Commercial Grade Stainless Steel Corner Guards or comparable product by one of the following:

- a. Construction Specialties, Inc.
- b. Inpro Corporation.

c. <Insert manufacturer's name>.

2. Material: Stainless steel sheet, [**Type 304**] [**Type 316**].

- a. Thickness: Minimum **0.0625 inch (1.6 mm)**, 16 gauge.
- b. Finish: Directional brushed, No. 4.

- 1 Leg Flange Size: Nominal [**3/4 by 3/4 inches (19 by 19 mm)**] [**1 by 1 inches (25 by 25 mm)**] [**1-1/2 by 1-1/2 inches (38 by 38 mm)**] [**1-1/2 by 1-1/2 inches (38 by 38 mm)**] [**2 by 2 inches (51 by 51 mm)**] [**2-1/2 by 2-1/2 inches (65 by 65 mm)**] [**3 by 3 inches (76 by 76 mm)**] [**3-1/2 by 3-1/2 inches (90 by 90 mm)**] [**4 by 4 inches (102 by 102 mm)**] [**4-1/2 by 4-1/2 inches (114 by 114 mm)**].
- 2 Vertical/Outside Corner Radius: **1/8 inch (3 mm)**.
- 3 Rounded Corner End Radius: **3/16 inch (5 mm)**.
- 4 Length: [**24 inches (610 mm)**] [**48 inches (1219 mm)**] [**60 inches (1524 mm)**] [**96 inches (2438 mm)**] <Insert dimensions>.
- 5 Mounting: [**Flat-head, countersunk screws through 3/16-inch (5-mm) factory-drilled mounting holes**] [**Flat-head, countersunk screws through 1/4-inch (6-mm) factory-drilled mounting holes**] [**Oval head, screws through 3/16-inch (5-mm) factory-drilled**

mounting holes] [Oval head, screws through 1/4-inch (6-mm) factory-drilled mounting holes] [Field-applied adhesive] [Factory-applied two-sided adhesive tape].

- a. Basis-of-Design Product: Subject to compliance with requirements, provide Western Fabricating LLC; [**Henkel Corporation; Loctite PL PREMIUM MAX Construction Adhesive**] [**3M; Two-Sided Adhesive Tape**].