SECTION 10.26.01
WALL AND CORNER GUARDS

PART 1 GENERAL

1.01 SECTION INCLUDES
   A. Corner guards.

1.02 RELATED REQUIREMENTS
   A. Section 06.10.00 - Rough Carpentry Blocking for wall and corner guard anchors.

1.03 REFERENCE STANDARDS

1.04 SUBMITTALS
   A. See Section 01.30.00 - Administrative Requirements, for submittal procedures.
   B. Product Data: Indicate physical dimensions, features, anchorage details, and rough-in measurements.
   C. Samples: Submit two sections of corner guard, 12 inch long, illustrating component design, configuration, color and finish.

PART 2 PRODUCTS

2.01 MANUFACTURERS
   A. Wall and Corner Guards:

2.02 COMPONENTS
   A. Corner Guards - Surface Mounted: High impact vinyl with extruded aluminum full height retainer and integral impact absorbing device.
      1. Performance: Resist lateral impact force of 100 lbs at any point without damage or permanent set.
      2. Surface Burning Characteristics: Provide assemblies with flame spread index of 25 or less and smoke developed index of 450 or less, when tested in accordance with ASTM E84.
      3. Size: 2 inches.
      5. Color: As selected from manufacturer's standard colors.
      7. Preformed end caps.

2.03 FABRICATION
   A. Fabricate components with tight joints, corners and seams.
   B. Pre-drill holes for attachment.

PART 3 EXECUTION

3.01 EXAMINATION
   A. Verify that rough openings, concealed blocking, and anchors are correctly sized and located.
B. Verify that field measurements are as indicated on Drawings.

3.02 INSTALLATION
   A. Install components in accordance with manufacturer's instructions, level and plumb, secured rigidly in position to wall framing members only.
   B. Position corner guard 5 inches above finished floor to 60 inches high.

3.03 TOLERANCES
   A. Maximum Variation From Required Height: 1/8 inch.
   B. Maximum Variation From Level or Plane For Visible Length: 1/8 inch.

END OF SECTION