



PLENUM OPTICAL FIBER/COMMUNICATION RACEWAY

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Plenum Flexible Raceway

1.2 REFERENCES

- A. UL - Underwriters Laboratory Inc.

1.3 SUBMITTALS

- A. Product Data - Provide standard details and installation instructions.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Provide products offered by MaxCell Group/TVC Communications
600 Plum Creek Dr.
Wadsworth, OH. 44281
1-888-387-3828

1. Substitutions will not be acceptable.

2.2 MATERIALS

- A. White Nylon-6 resin containing melamine-cyanurate polymer

2.3 PRODUCTS

- A. Plenum rated flexible optical fiber/communication raceway.
- B. Provide wire management in a building for fiber optic and data and communications cabling.
- C. UL Listed
- D. Meets UL 2024A standards for Plenum Optical Fiber/Communications raceways.

Productivity Redefined



PLENUM OPTICAL FIBER/COMMUNICATION RACEWAY

2.4 FABRICATION

- A. Assembled single or multi-cell raceway from precision extruded Nylon-6/Melamine-cyanurate resin
- B. Single or multi-cell raceway shall have a plenum pull tape preinstalled.
- C. Shall be available in 1.24" through 4" wide.
- D. Footage shall be sequentially marked every 5 feet

PART 3 INSTALLATION

3.1 EXAMINATION

- A. Verify that dimensions are correct and site is in proper condition.
- B. Verify that the product is listed and is properly marked.

3.2 INSTALLATION

- A. Store products in manufacturer's unopened package until installation.
- B. Install in accordance with manufacturers instruction.

END

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