

Installation Tips:

Application of Latex Paint on PANDUCT® Wiring Duct



The following is recommended to properly prepare the surface of the wiring duct/raceway and covers for the best adhesion of latex paint:

1. Clean surface with mild soap and water solution or mineral spirits with a clean lint free towel. Allow to dry.
2. Using a sanding pad (such as synthetic stripping pad or medium/fine steel wool), slightly roughen the surface to be painted.
3. Apply a coat of all-purpose 100% Acrylic primer and allow to dry.
4. Apply the desired topcoat of latex paint and allow to dry.
5. Install the wiring duct/raceway and covers.

Cutting Wiring Duct and Cover

For small quantities, use the DCT Duct Cutting Tool on [page E14](#). For larger quantities use a miter cutting saw blade for clean burr-free cuts. Recommended Blade: Carbide 80T or 100T; .90" thickness, .125 kerf.

Recommended Precaution when Using Type NNC and NE Wiring Duct

Cleaning solvents and cutting fluids that contain any of the following chemical agents should not come in contact with Type NNC or Type NE wiring duct. These chemicals are known to cause stress cracking in the halogen free PPO material.

- Hydrocarbons
- Phenols
- Ketones
- Amines
- Ethers
- Organic, Inorganic and Oxidizing Acids
- Petrol

Note: PANDUIT® assumes no liability for the accuracy or completeness of this list.

Assured Quality

To assure optimum quality, PANDUIT® products are designed and manufactured to meet applicable international, UL and customer standards:



The International Standards Organization (ISO) establishes worldwide standards for products and services in recognition of increasing globalization of markets. ISO program sets up the requirements for quality assurance systems of these worldwide standards. PANDUIT® is registered to ISO 9001, the most comprehensive model in the standard, meant for companies who design, manufacture, install and service the products they sell. Registration has been awarded by Underwriters Laboratories (Certificate No. A2269) after extensive audit of QA systems employed at PANDUIT®.



ISO 14001 is a voluntary standard for Environmental Management Systems established by the International Standards Organization. The international standard provides a benchmark for continual improvement in environmental performance. Business partners can be confident that PANDUIT® manufacturing facilities around the globe are engaged in an on-going process to maximize value while minimizing impact on global natural resources.