the specifications

FINDING THE description of the products in the Spec Sections - Information from MasterSpec

WHERE ARE THE PRODUCTS DESCRIBED IN THE SPECIFICATIONS?

Product description in the specifications is organized as follows:

In DIVISION 01

Section 014000 QUALITY REQUIREMENTS

 Administrative and procedural requirements for quality assurance and quality control, including general requirements for testing, inspections, manufacturer's technical services, and such.

SECTION 016000 PRODUCT REQUIREMENTS

 Administrative and procedural requirements for selection of products for use in Project; product delivery, storage, and handling; manufacturers' standard warranties on products; special warranties; and comparable products.

SECTION 017823 OPERATION AND MAINTENANCE DATA

- Administrative and procedural requirements for preparing operation and maintenance manuals, including:
 - Operation and maintenance documentation directory manuals.
 - · Emergency manuals.
 - · Systems and equipment operation manuals.
 - Systems and equipment maintenance manuals.
 - · Product maintenance manuals.

SECTION 017839 PROJECT RECORD DOCUMENTS

- Administrative and procedural requirements for project record documents, including:
 - · Record Drawings.
 - · Record Specifications.
 - · Record Product Data.
 - · Miscellaneous record submittals.

SECTION 017900 DEMONSTRATION AND TRAINING

- Administrative and procedural requirements for instructing Owner's personnel, including:
 - Instruction in operation and maintenance of systems, subsystems, and equipment.
 - · Demonstration and training video recordings.

SECTIONS ADDRESSING LEED REQUIREMENTS

WHERE IS THE PRODUCT INFORMATION FOUND IN THE SECTIONS?

The PRODUCT DESCRIPTION in the section contents is organized as follows:

In DIVISIONS 02 to 33

IN PART 1 - GENERAL

 Warranty: Requirements for types, issuance, and length of warranties for the products and tasks specified.

IN PART 2 - PRODUCTS

- MANUFACTURES: Products are listed as "Basis of Design" and "comparable products" and identified by the specific product label and the manufacturer.
- SYSTEM or ASSEMBLY Description: General companies with standards, codes, and regulations, for example, compliance of electrical components to testing and labeling.

• PERFORMANCE Requirements:

- · Structural performance, such as seismic, wind loads, etc.
- Fire resistance performance, such as surface burning characteristics and fire ratings.
- · Capacities and characteristics.
- Environmental performance, for example thermal movements, water penetration, air penetration, noise, etc.
- · Construction performance, testing, resistance.

· MATERIALS:

- Description of materials used for fabrication, including standards, colors, etc.
- Testing
- · Capacities and other characteristics.
- · MOTORS.
- · CONTROLS AND SAFETIES.
- ACCESSORIES. FABRICATION: Requirements of permanent assembly of products or components; tolerances.
- · MIXES.
- · GENERAL Finish Requirements.
- · SOURCE QUALITY CONTROL: Testing, inspections, reports.

IN PART 3 - EXECUTION - typically products are not described in Part 3.

THE END