

CLIENT LIST

ALPHALAND CORPORATION

Balesin Island

- Aquatic Fishing Resort • Balesin Chapel • Bali Villa • Costa Del Sol • Mykonos Villa • Phuket Villa • Spa Villa

AYALALAND CORPORATION / MAKATI DEVELOPMENT CORPORATION

- Two Serendra • Ayala Greenfield Estate • Ayala Techno Park • Anvaya Cove • Vertis North • The Lerato Tower • The Suites - BGC West Superblock • Avida Estates Nuvali - Avida Head Office • Avida San Lorenzo Tower • Dela Rosa Tower 1 • Serendra Project • The Residences At Greenbelt 1

CATHAY LAND, INC.

- South Forbes Bali Mansions • South Forbes Golf City • South Forbes Golf View Terraces • South Forbes Phuket Mansion

EMPIRE EAST LAND HOLDINGS - SUNTRUST PROPERTIES, INC.

- California Garden Square • Cambridge Village - Cluster 1 to 4 • Kasara Urban Resorts Residences

MEGAWORLD CORPORATION

- Bellagio 2 • Bellagio 3 • Bellagio 1 • Festive Walk Mall Iloilo • Golfhill Garden • Grand Eastwood Palazzo • Greenbelt Hamilton • Hotel Lucky Chinatown • Manhattan Heights Tower C&D • McKinley Hill • New Port City • One Uptown Residences • The Cambridge Village • The Venice Canal Mall • Three World Square (World Finance Plaza) • Uptown Place • World Commerce Place

PRO COMPANY OF FRIENDS INC.

- Bellefort Estate • Cedar Residences Phase 4 • Kinnari Village • Lancaster Estate • Monticello Villas • Summit At Ridgecrest

ROBINSONS LAND CORPORATION

- Eastwood Parkview Mall • SM Tarlac • SM Centerpoint Supermarket • Robinsons Cybergate Plaza • Robinsons Tagaytay • Robinsons Cabanatuan • Robinsons Pullan • Robinsons Gen. Santos • Robinsons Manila Redevelopment • 168 Shopping Mall • Waltermart Mart Tanauan • Puregold Supermart

TRAVELERS INTERNATIONAL UTILITY COMPANIES

- New Port Entertainment and Commercial Center • PLDT • MERALCO

VOLTAGE ELECTRICAL

- Greenbelt 5 • Oakwood Hotel • Market-Market Phase 1B • Diamond Shopping Mall • Pavilion Angeles Mall

VARIOUS PROJECTS IN PARTNERSHIP WITH ELECTRICAL CONTRACTORS

Schools

- Npc Pasay City South High School • Moog East Campus • California Garden Square Nursery School

Mixed Used/Hospitality

- Shopwise Cebu • 888 China Town Square Bacolod • Amana Water Park • Canyon Cove • Fort Bonifacio Development Corporation • Gaisano General Santos • Gaisano Mall of Davao • The Metropolitan Park Call Center • Tune Hotels

Residentials/Condominiums

- FederalLand / Marquinton Residences - Cluster A to D • Suntrust Adriatico Garden • Filinvest Land Antipolo



ORION WIRE & CABLE, INC.

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PRODUCT CATALOG

PRODUCT LINE

COMPANY PROFILE

ORION WIRE & CABLE, INCORPORATED was established in 1992 specifically involved in manufacturing of a broad range of electric wires and cables for various applications.

In response to the industry's demand to technical advancement, ORION WIRE & CABLE, INCORPORATED continuously strives to achieve the highest quality standard in every manufacturing step and process using its technologically advanced machines. This is to ensure that the company provides only premium quality and dependable products to its clients.

All products are produced from hi-grade raw material of 99.9% pure copper. Its manufacturing plant houses the most technologically advanced machineries and equipments in order to enhance the natural advantages of copper. The manufactured products undergo laboratory test, which are credible and fit to ensure that the end user's high standards will be met. Moreover, the company assures superior service to its clients through the skilled and experienced employees. These employees have worked abroad and brought into the company vast experiences and expertise in manufacturing ORION products.

It is the policy of ORION WIRE & CABLE, INCORPORATED to market its products with revitalized aggressiveness, offering its clients -discriminating architects, contractors, developers and building owners with top quality products at the most competitive price and unparalleled services. Through its superior products & well-driven marketing operations, ORION WIRE & CABLE INCORPORATED continues to carve its most compatible niche in the prestigious sector.

The year 2010 is significant to ORION WIRE & CABLE, INCORPORATED as the company proudly becomes an ISO - 9001:2008 CERTIFIED company and in the year 2016 it is already certified to the latest 9001:2015 - a testament to continuous success.

CERTIFICATIONS AND AWARDS

Registration Certificate

ORION WIRE & CABLE, INC.

ISO 9001:2015

44 Oct 2015



ISO 9001:2015 CERTIFIED

ISO 9001:2015 ensures that the organization is consistently providing the highest quality of service and products to its consumers. It is an international principle that seeks to guide and confirm the organizations' creation of a Quality Management System (QMS), which shall demonstrate its ability to unfailingly meet the customer and regulatory standards.



PS MARK CERTIFIED

The PS MARK is issued by the Bureau of Products Standards (BPS), Philippines' National Standards Body, to inform and affirm the consumers that the products of the organization has passed the Bureau's standardization activity. The Bureau of Products Standards is in partnership with Department of Trade and Industry to ensure that various industries shall only produce quality products and services. The PS MARK not only assures protection to local customer but also allow facilitation of trade in the global market.



ORION WIRE & CABLE QUALITY POLICY

"We are committed to achieving leadership in the local manufacture of thermoplastic insulated wires, flexible, nonmetallic, and jacketed cabled through timely delivery of high quality products at competitive prices. We endeavor to comply with all applicable requirements and continually improve our Quality Management System (QMS) to ensure satisfaction of all the relevant interested parties."

MOISTURE RESISTANT THERMOPLASTIC WIRE

TW 600V 60°C SOLID 1.6mm to 3.2mm	TW 600V 60°C STRANDED 2.0mm ² to 100mm ²	TW 600V 60°C STRANDED 125mm ² to 500mm ²

Thermoplastic Moisture - Resistant Wire (TW Wire) is an annealed solid or stranded copper conductor coated with Lead-Free PVC (Polyvinyl Chloride). It can be used in both dry and wet location not exceeding the conductor temperature of 60°C and a circuit voltage of up to 600 volts. It also has a heat, oil, and flame retardant properties. It is generally used for residential, commercial, and industrial wiring circuits as well as for machines, air-conditioners, and other household appliances.

AVAILABLE COLORS:
[Color swatches]

MOISTURE AND HEAT RESISTANT THERMOPLASTIC WIRE

THW 600V 75°C SOLID 1.6mm to 3.2mm	THW 600V 75°C STRANDED 2.0mm ² to 100mm ²	THW 600V 75°C STRANDED 125mm ² to 500mm ²

Thermoplastic Heat and Moisture - Resistant Wire (THW Wire) is an annealed solid or stranded copper conductor coated with Lead-Free PVC (Polyvinyl Chloride). It can be used in both dry and wet location not exceeding the conductor temperature of 75°C and a circuit voltage of up to 600 volts. It also has oil and flame retardant properties. It is often used in general purpose outdoor grounding, such as CATV installations, swimming pool pumps, outdoor lighting fixtures, telephone and communications equipment, and traffic light signals.

AVAILABLE COLORS:
[Color swatches]

HEAT RESISTANT THERMOPLASTIC WIRE WITH NYLON OVERCOAT

THHN 600V 90°C SOLID 1.6mm to 3.2mm	THHN 600V 90°C STRANDED 2.0mm ² to 100mm ²	THHN 600V 90°C STRANDED 125mm ² to 500mm ²

Thermoplastic High Heat Resistant Nylon Coated Wire (THHN Wire) is an annealed solid or stranded copper conductor coated with Lead-Free PVC (Polyvinyl Chloride) and jacketed with tough Polyamide (Nylon). It can be used in both dry and wet location not exceeding the conductor temperature of 90°C and 75°C respectively and with a circuit voltage of up to 600 volts. Its nylon jacket offers a higher resistance to oil and petroleum by products, it also offers a smooth finish for easier conduit installation and application. Furthermore, it is also applicable for building wiring, feeder, branch circuits, and internal secondary industrial distribution.

AVAILABLE COLORS:
[Color swatches]

FLEXIBLE CORD PVC INSULATED

FLAT CORD 0.32mm ² / 2C to 2.0mm ² / 2C

Flat / Flexible Cord may also be known as "continuous-flex" cables; these kinds of electrical wire are commonly used in portable moving appliances as it can easily cope with tight bending radii and physical stress. Furthermore, it is also very much popularly seen in extension cords and temporary power for events and exhibits.

AVAILABLE COLORS:
[Color swatches]

PORTABLE CORD SJT ROYAL CORD

RC 0.75mm / 2C to 4C to 3.50mm / 2C to 4C

Royal Cord is a hard usage service cord known for its durability; it consist of multiple conductor specifically a two, three and four conductor power cable. This portable wire is applied in residential, commercial and industrial settings, as it is resistant to oil, chemicals and highly abrasive environment. Furthermore, Royal Cords are also water-resistant and water absorbent. The said wire is particular used in heavy tools and equipment, large appliances, lighting installations, and range of facilities, such as construction sites, mills, mines, sports complexes, or even marinas.

AVAILABLE COLORS:
[Color swatches]

NON METALLIC ORMEX NM WIRE 600V

NM SOLID 1.6mm / 2C to 2.6mm / 2C

Non Metallic Sheathed Cable (NM Wire) is a type of covered electrical wire consisting of two insulated conductors and with a circuit voltage of up to 600 volts. NM wire is generally used for exposed and concealed installation, but not excessively expose to moisture and dampness. It is a basic interior electrical wire used to deliver power from the breaker to the lights, outlets and appliances.

AVAILABLE COLORS:
[Color swatches]

TJW JACKETED TELEPHONE WIRE

TJW 0.65mm 3C/4C

Telephone Jacketed Wire is a low-frequency balanced cable used of connect and extend household telephone equipment specifically intercom and other indoor and outdoor communication equipment. A Telephone Jacketed cable comprises several numbers of insulated copper conductors having a diameter of 0.65 mm that are grouped into three (three-pair stranding) or four (four-pair stranding).

AVAILABLE COLORS:
[Color swatches]

AUTOMOTIVE WIRE

AUTOMOTIVE WIRE HIGH TEMPERATURE 105°C 0.75mm ² to 8.00mm ²

Automotive Wire is made of soft drawn bunched copper conductor insulated with Polyvinyl Chloride (PVC), which has a maximum conductor temperature of 105°C and a maximum voltage rate of 50 Volts. It is used in to connect automotive electrical circuits and accessories such as automotive relays, fuse blocks, clearance lights and switch panels.

AVAILABLE COLORS:
[Color swatches]

THERMOPLASTIC FIXTURE PVC INSULATED

TF WIRE SOLID 0.65mm to 1.29mm	TF WIRE STRANDED 0.32mm ² to 1.25mm ²	TF WIRE SOLID (TWISTED) 0.65mm x 2C to 1.29mm x 2C	TF WIRE STRANDED (TWISTED) 0.32mm ² x 2C to 1.25mm ² x 2C

Thermoplastic Fixture PVC Insulated Wire (TF Wire) is suitable used for type of services where its conductor temperature does not exceed 60°C in both dry and wet location. The copper conductors are available in either a single conductor standard or a twisted pair. They are mainly applied in machine tool, lighting fixtures where the wire will be protected from bending, appliance, and branch circuit control wiring. TF Wires are also heat, moisture, oil and gasoline resistant.

AVAILABLE COLORS:
[Color swatches]

AVAILABLE COLORS:
[Color swatches]

BARE COPPER WIRE

BC SOLID 1.6mm to 3.2mm	BC STRANDED 2.0mm ² to 100mm ²	BC STRANDED 125mm ² to 500mm ²

Bare Copper is a solid or stranded conductor that is mostly used for direct embedding installations. It is suitably used for ground wire, distribution lines, and transmission cables. For jumper and uninsulated hook up installations, stranded bare copper conductor are often prefer due to its higher flexible properties.

