# **SKILLTRIM INDUSTRIES SDN BHD**

# HDPE CORRUGATED SUBDUCT

**SKILLTRIM HDPE Single Wall Corrugated Subduct** is a structured wall pipe made from high density polyethylene (HDPE) material.

This HDPE Single Wall Corrugated pipe offers high flexibility to any applications due to its thermoplastic pipe characteristics, high static stability and great degree of flexural strength.

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### Advantages:

- Flexibility, toughness and lightweight make it easier for transport, handling and to be laid.
- Pipe flexibility makes easy bending without any fittings ie. bend joints.
- Economical, low cost installation, narrower trenches and fewer fittings.
- Available in continuous length up to 500 meters; even can be 750 meters.
- Long term strength and durability for extended life and performance.
- Colour coded\* for easy identification.
- Maintenance free as it is non-corrosive product and it can withstand with abrasion and chemical corrosion.

#### **Applications:**

- Protection for electric cables
- Protection for telecommunication; ie. fiber optic cables.

#### Features:

- Available in continuous length up to 600 meters; even can be 750 meters
- Variety choice of pipe colors for unique identification.
- Pilot wire is provided along inside the pipe for cable pulling installation.
  A pilot wire has an allowable tensile strength of 60kgf.
- Pipe accessories: Flange Holder, Joint Socket, End Cap, O-Ring

#### **Quality Assurances**

- SKILLTRIM is an accredited production plant with Quality Management System; ISO 9001:2015; which is annually audited and certified by SIRIM QAS International Sdn Bhd.
- This product is manufactured and tested in accordance with a strict American Standard, Telcordia Technologies: GR-356-Core. It is also being accredited and certified by Telekom Malaysia; TM under their Type Approval Certification.

## **Product Specifications**

• Size: 32MM, 40MM, 50MM.

Color: BLACK

SUB DUCT

