

APPLICATION

- Signalling Cable Management for Railways and Airports
- Solar Power Cable Protection
- Optical Fibre Cable Network
- Level Crossings, Platforms
- Home Signals
- CCTV



TELE REX

DOUBLE WALLED CORRUGATED HDPE PIPE

FOR SIGNALLING, TELECOMMUNICATION AND POWER CABLE PROTECTION.

Conforming to IS-16025 PART-24 & RDSO SPECIFICATION

SALIENT FEATURES

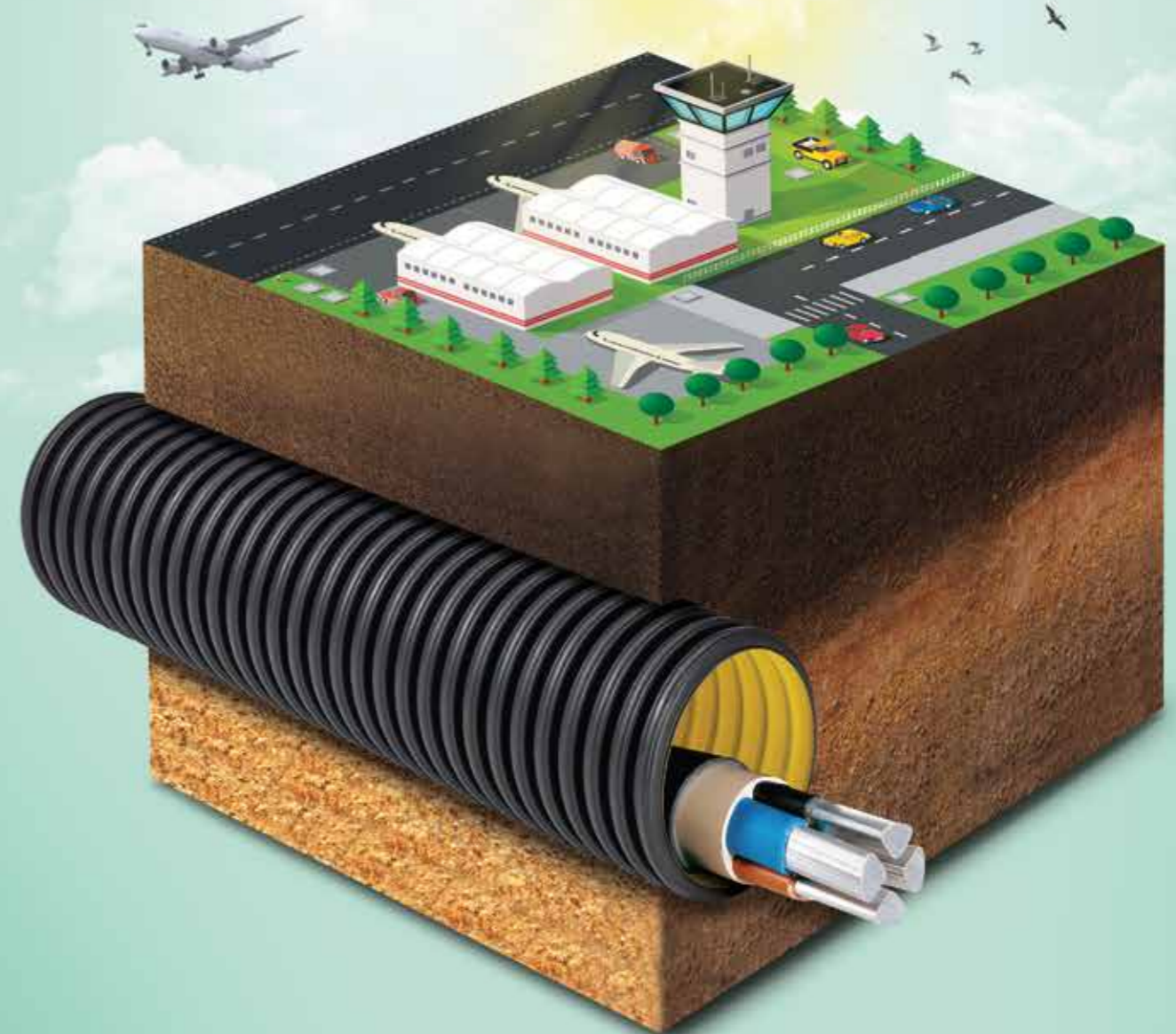
- Excellent load bearing capacity
- Chemically inert (Ref. IS-14333-1996)
- Abrasion resistant
- Flexible and fatigue resistant
- Excellent Anti-Corrosive properties
- Suitable for any aggressive climatic conditions
- Corrugated profile gives excellent soil bonding

ADVANTAGES OF TELEREX

- Light weight and easy to handle
- Telescopic transportation possible
- Excellent Ring Stiffness
- Smooth inner wall, hence minimum friction loss
- Even when bent, the roundness of pipe is retained
- Moderate flexibility takes care of soil settlement, if any
- Takes heavy earth loads
- Easy to join

AVAILABLE DIAMETER RANGE

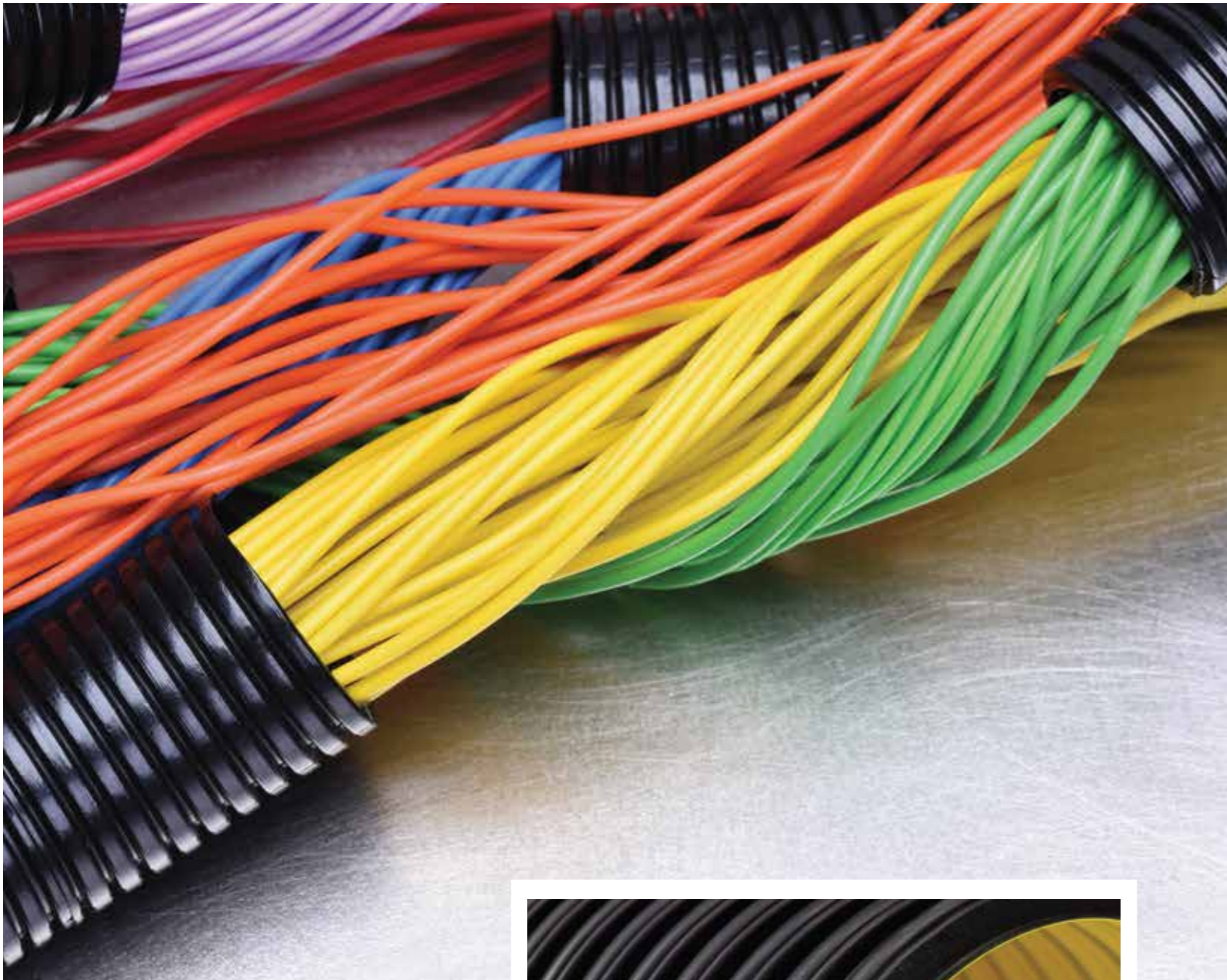
Nominal Size (mm)	Outer Dia (mm)	Inner Dia (mm)	Min. Bending Radius (mm)
40	40	32	1100
50	50	38	1100
63	63	50	1100
75	75	63	1900
77	77	63	1900
90	90	75	1900
110	110	95	3300
120	120	103	3300
160	160	135	-
175	175	147	-
180	180	153	-
200	200	174	-
250	250	217	-
315	315	271	-



TELEREX

DWC PIPES FOR SIGNALLING, TELECOMMUNICATION AND POWER CABLE PROTECTION.

TeleRex Pipes are the marvel of a product for underground cable ducting. Laid in single layer or with spacers for multilayer installation, TeleRex HDPE Corrugated pipes have a corrugated outer wall, for excellent diametrical stiffness, and an inner fairly smooth wall for facilitating easy cable insertion. It is available in coil form (upto certain diameters) and in straight bars.

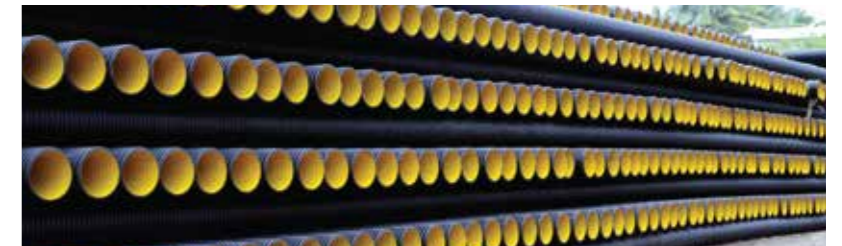


The product is widely popular among the various Indian Government departments such as Indian Railways, PWDs, BSNL, Development Authorities, Airport Authorities, State Electricity Boards, Power Distribution Companies etc. for underground cable management.



STANDARD LENGTHS

- Coils of 50/100/200 m (Upto 63 mm OD)
- In 6 mtr. straight bars (75 mm-315 mm)



SPECIFICATION: As per IS-16205 Part 24 (Supercedes IS-14930 Part II) & RDSO Specification.

STANDARD COLOUR: Black/Yellow and Orange/Orange

UNIQUE FEATURES

- Anti Rodency-To avoid Rodent Attacks
- Non Flame Propagation Property-Resistance to Flame Propagation
- Permanently Lubricated Silicore Inner Layer-For Smooth Insertion
- Anti Termite

METHODS OF JOINTING

- Snap-Fit Coupler with Rubber Ring



AVAILABLE FITTINGS

- End Caps
- Bends
- Tees
- Reducers
- Spacers