

# Siechem

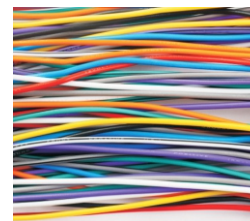
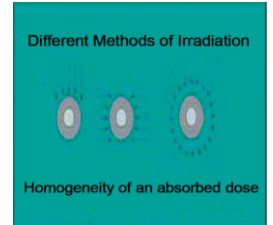
## Wires & Cables

### PW 125 EBXL ZHLS + FR + HR + 125°C 1100 V Single and Multicore Flexible Cables

PW 125 Flexible Single and Multicore Electron Beam Cross Linked, Halogen-free very high and low temperature resistant cables are used for internal wiring for high rise Buildings, Shopping Malls, Public Buildings, Petro Chemical Plants, Fire prone areas, Fuel Dispensing Bunks, Airports, Crowded Public places, Schools, Power Stations, Sensor leads, Solenoid valves, Hospitals, Signal Systems, heaters, Lighting fixtures, Plant and Machinery, Outdoor Traffic systems, Motor Winding, White goods, Control panels, Switchboards & Industrial applications etc.

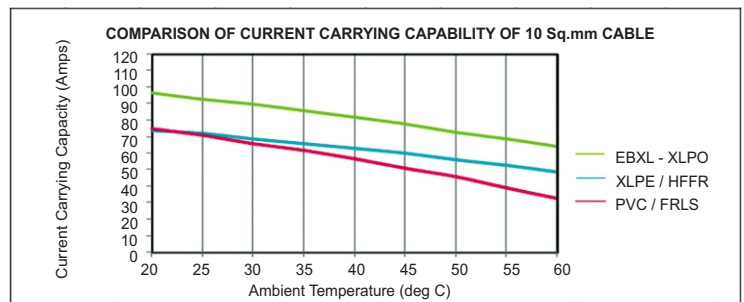
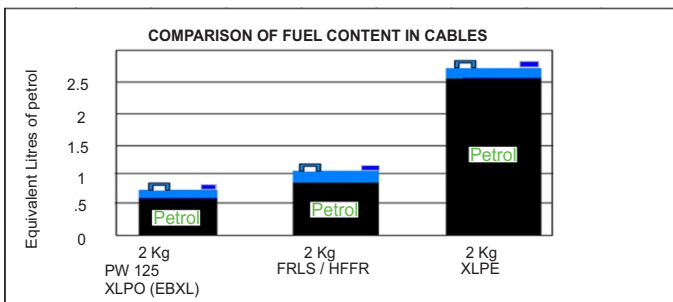
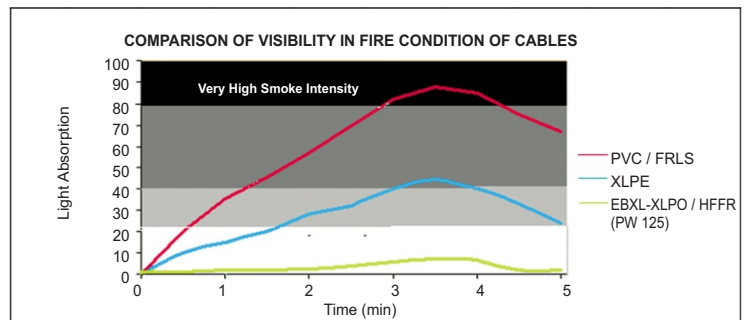
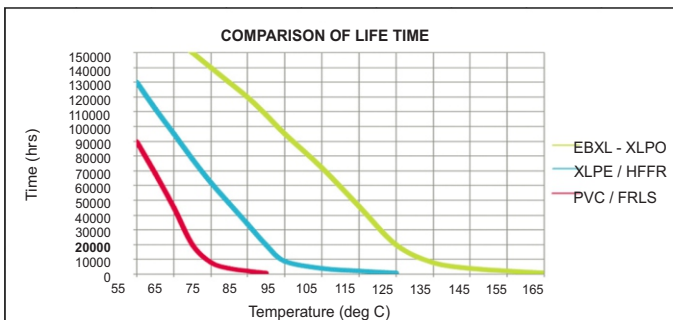
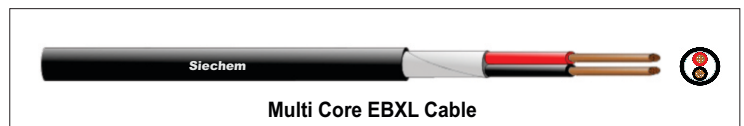
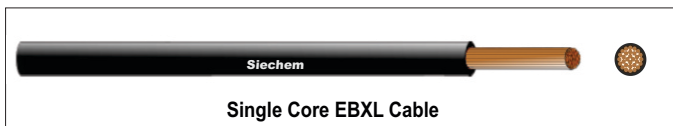
#### Salient Features

- Operating temperature -40°C to +125°C (20,000 hours)  
(Briefly -55°C to +145°C)
- Flame retardant and Halogen free, Very low smoke
- Non Toxic
- Weather resistant
- High abrasion resistance
- Ozone & UV resistant
- Oil & grease resistant
- High tracking resistance
- Easily strippable & very flexible
- Hot pressure resistant
- Soldering iron resistant
- High current carrying capacity
- Short Circuit resistance upto +280°C for 60 sec.



#### Cable Construction ( Generally as per IS 694, FRLS )

- Conductor : Flexible Bare Copper Conductor as per IS 8130, BS 6360, IEC 60228 & BS EN 60228
- Insulation : EBXL - ZHLS + FR+HR + 125°C
- Separator : Polyester Tape (for multicore cable)
- Sheath : EBXL - ZHLS + FR+HR + 125°C (for multicore cable)
- Colour : As per customer order



Siechem Wires & Cables Meet EU RoHS Directive

