

CABLE MANUFACTURER PHOTOVOLTAIC WIRING

AVIENT SOLUTION

OnColor™ XLPE Wire & Cable Colorants + Additives

WHY AVIENT?

- Met compliance standards addressing material toxicity, fire resistance, and safe installation
- Achieved outstanding dispersion in a color and additive masterbatch, meeting essential color coding with excellent performance
- Optimized UV performance to minimize color fade and maintain color stability and durability under harsh conditions
- Offered a versatile solution with multi-polymer compatibility

LEARN MORE



KEY REQUIREMENTS

- Compliance with RoHS and REACH safety standards including Substances of Very High Concern (SVHC)
- Precise and repeatable industry color standards for safety and identification
- Industrial and outdoor color fade resistance due to UV exposure, humidity, or fluctuating temperatures
- Compatible with multiple polymers (PE, XLPO, TPE) in addition to XLPE