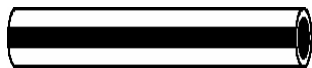




Birch Valley Plastics Ltd, Darklake View, Estover, Plymouth, PL6 7TL, England.
 Telephone: +44 (0)1752 696515 Fax: +44 (0)1752 696724
 and at 1, Enterprise Close, Factory Lane, Croydon, CR0 3RZ
 Telephone 020 8665 8100 Fax 0208 8665 8100
 Website: <http://www.birchvalley.co.uk> E mail: info@birchvalley.co.uk



GREEN/YELLOW P.V.C EARTH SLEEVING

GY is a P.V.C. sleeving supplied with green and yellow stripes for use in earth identification. In addition to direct use this sleeving is widely sold in the distribution market and for electrical contracting purpose.

MATERIAL CHARACTERISTICS

| | | |
|------------------------|------------------------------------|---------|
| Continuous temperature | -20 to 70 C | |
| Insulation resistance | 10 ¹² Ohm/cm | |
| Dielectric strength | 20 kV/mm | IEC 243 |
| Tensile strength | 15 MPa | ISO 37 |
| Elongation at break | 220% | ISO 37 |
| Hardness | BSS20-30 | |
| Flammability | self extinguishing in 30 seconds | |
| Specification | BS2848/3/85T except wall thickness | |
| RoHS compliant | yes | |

TEST METHODS

| Part no. | Inside dia. mm | Nominal wall mm | Coil size m |
|----------|----------------|-----------------|-------------|
| GY 1.5 | 1.5 | 0.4 | 100 |
| GY 2 | 2.0 | 0.4 | 100 |
| GY 3 | 3.0 | 0.4 | 100 |
| GY 4 | 4.0 | 0.4 | 100 |
| GY 5 | 5.0 | 0.45 | 100 |
| GY 6 | 6.0 | 0.45 | 100 |
| GY 8 | 8.0 | 0.45 | 100 |
| GY 10 | 10.0 | 0.45 | 100 |
| GY 12 | 12.0 | 0.45 | 100 |
| GY 14 | 14.0 | 0.45 | 100 |
| GY 16 | 16.0 | 0.45 | 100 |
| GY 18 | 18.0 | 0.45 | 100 |
| GY 19 | 19.0 | 0.45 | 100 |
| GY 20 | 20.0 | 0.45 | 100 |
| GY 25 | 25.0 | 0.45 | 100 |

Can be supplied on reels to special order

All sizes available in cut lengths.

Standard colour -green/yellow only.

Larger sizes may be subject to minimum quantities.