

## Technical Data Sheet

### Hostalen GM 5010 T3 S RED

High Density Polyethylene



#### Product Description

Hostalen GM 5010 T3 S red is a high density polyethylene (HDPE), red colored similar RAL 3020 with light stabilizer and high melt viscosity for identification marking stripes for electrical cable protection pipes made from Hostalen GM 5010 T3 black.

#### Regulatory Status

*This grade is not intended for medical, pharmaceutical, food and drinking water applications.*

|                   |                                                                                              |
|-------------------|----------------------------------------------------------------------------------------------|
| Status            | Commercial: Active                                                                           |
| Availability      | Africa-Middle East; Asia-Pacific; Australia and New Zealand; Europe; South & Central America |
| Market            | Pipe                                                                                         |
| Processing Method | Sheet                                                                                        |

| Typical Properties                 | Nominal Value | Units             | Test Method |
|------------------------------------|---------------|-------------------|-------------|
| <b>Physical</b>                    |               |                   |             |
| Melt Flow Rate, (190 °C/5.0 kg)    | 0.45          | g/10 min          | ISO 1133-1  |
| Density                            | 0.950         | g/cm <sup>3</sup> | ISO 1183-1  |
| <b>Thermal</b>                     |               |                   |             |
| Oxidation Induction Time, (210 °C) | >=20          | min               | ISO 11357-6 |

#### Notes

These are typical property values not to be construed as specification limits.

