

# FANLIN RECYCLING S.R.L.

ABS812  
Recycled  
granules  
200 MT/month

## Material & Quantity

|                       |                     |
|-----------------------|---------------------|
| <b>Material</b>       | ABS                 |
| <b>Form</b>           | Resin / Pellets     |
| <b>Source</b>         | Post-consumer       |
| <b>Grade</b>          | Injection/Extrusion |
| <b>Total Quantity</b> | 200 mt              |
| <b>Color</b>          | Black               |

## Application

Electronics , Hangers , Spools , sheets , ETC.

## Specs & Testing

|                                       |                             |
|---------------------------------------|-----------------------------|
| <b>Melt Flow Index</b>                | 25-35 g/10min               |
| <b>Density/Specific Gravity</b>       | 1.04-1.06 g/cm <sup>3</sup> |
| <b>Toughness/Impact (Izod)</b>        | 12KJ/m <sup>2</sup>         |
| <b>Tensile Elongation at Break</b>    | 22%                         |
| <b>Tensile Strength</b>               | /                           |
| <b>Flexural Strength</b>              | /                           |
| <b>Flexural Modulus of Elasticity</b> | /                           |

