

## Karina 818-10/121-AY-ERYB White PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Extruded

### Material Notes:

Lead stabilized PVC compound, recommended for extrusion of profiles for general applications. It is supplied in pellet form and should be processed at the temperature range of 170°C to 190°C. Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Karina-818-10121-AY-ERYB-White-PVC-Compound.php](http://www.lookpolymers.com/polymer_Karina-818-10121-AY-ERYB-White-PVC-Compound.php)

| Physical Properties | Metric           | English          | Comments       |
|---------------------|------------------|------------------|----------------|
| Specific Gravity    | 1.49 - 1.55 g/cc | 1.49 - 1.55 g/cc | ASTM D 792     |
| Ash                 | <= 8.9 %         | <= 8.9 %         | NBR 14295      |
| ASTM Color          | -2.68 - -1.08    | -2.68 - -1.08    | Color B, ME 12 |
|                     | -1.73 - -0.130   | -1.73 - -0.130   | Color A, ME 12 |
|                     | 90.14 - 91.74    | 90.14 - 91.74    | Color L, ME 12 |

| Mechanical Properties | Metric         | English            | Comments    |
|-----------------------|----------------|--------------------|-------------|
| Hardness, Shore D     | 78 - 82        | 78 - 82            | ASTM D 2240 |
|                       | @Time 15.0 sec | @Time 0.00417 hour |             |
| Tensile Strength      | >= 39.2 MPa    | >= 5690 psi        | ASTM D 638  |

| Descriptive Properties | Value                    | Comments |
|------------------------|--------------------------|----------|
| Application            | Ceiling                  |          |
|                        | General Purpose Profiles |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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