

## Karina E 841-08/184-A-ERYB Beige PVC Compound

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

### Material Notes:

Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Karina-E-841-08184-A-ERYB-Beige-PVC-Compound.php](http://www.lookpolymers.com/polymer_Karina-E-841-08184-A-ERYB-Beige-PVC-Compound.php)

| Physical Properties | Metric           | English          | Comments       |
|---------------------|------------------|------------------|----------------|
| Specific Gravity    | 1.44 - 1.50 g/cc | 1.44 - 1.50 g/cc | ASTM D 792     |
| ASTM Color          | -0.360 - 1.24    | -0.360 - 1.24    | Color A, ME 12 |
|                     | 10.36 - 11.96    | 10.36 - 11.96    | Color B, ME 12 |
|                     | 75.99 - 77.59    | 75.99 - 77.59    | 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      | >= 27.6 MPa    | >= 4000 psi        | ASTM D 638           |
| Izod Impact, Notched  | >= 0.448 J/cm  | >= 0.840 ft-lb/in  | Method A; ASTM D 256 |

| Thermal Properties          | Metric     | English   | Comments    |
|-----------------------------|------------|-----------|-------------|
| Vicat Softening Point       | >= 80.0 °C | >= 176 °F | ASTM D 1525 |
| Heat Distortion Temperature | >= 75.0 °C | >= 167 °F | ASTM D 648  |
| Flammability, UL94          | V-0        | V-0       |             |

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

## Contact Songhan Plastic Technology Co.,Ltd.

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