

## Karina E550D06/957 Blue PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

**Material Notes:**

Shoe Industry Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Karina-E550D06957-Blue-PVC-Compound.php](http://www.lookpolymers.com/polymer_Karina-E550D06957-Blue-PVC-Compound.php)

| Physical Properties | Metric           | English          | Comments   |
|---------------------|------------------|------------------|------------|
| Specific Gravity    | 1.17 - 1.23 g/cc | 1.17 - 1.23 g/cc | ASTM D 792 |

| Mechanical Properties | Metric         | English            | Comments                    |
|-----------------------|----------------|--------------------|-----------------------------|
| Hardness, Shore A     | 53 - 57        | 53 - 57            | ASTM D 2240                 |
|                       | @Time 15.0 sec | @Time 0.00417 hour |                             |
| Tensile Strength      | >= 6.86 MPa    | >= 996 psi         | ASTM D 638                  |
| Elongation at Break   | >= 200 %       | >= 200 %           | ASTM D 638                  |
| Abrasion              | <= 200         | <= 200             | mm <sup>3</sup> ; DIN 53516 |

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

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China