

Karina E 650D35/1-C Ivory PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

For footwear/soles. Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Karina-E-650D351-C-Ivory-PVC-Compound.php

| Physical Properties | Metric | English | Comments |
|---------------------|------------------|------------------|----------------|
| Specific Gravity | 1.32 - 1.37 g/cc | 1.32 - 1.37 g/cc | ASTM D 792 |
| ASTM Color | -2.02 - 0.98 | -2.02 - 0.98 | Color A, ME 12 |
| | 1.82 - 4.82 | 1.82 - 4.82 | Color B, ME 12 |
| | 84.79 - 87.79 | 84.79 - 87.79 | Color L, ME 12 |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|---------------------------|-------------------------------|-----------------------------|
| Hardness, Shore A | 63 - 67 @Time 15.0 sec | 63 - 67 @Time 0.00417 hour | ASTM D 2240 |
| Tensile Strength | >= 6.86 MPa | >= 996 psi | ASTM D 638 |
| Elongation at Break | >= 200 % | >= 200 % | ASTM D 638 |
| Tear Strength | >= 36.0 kN/m | >= 205 pli | DIN 53507 |
| Abrasion | <= 340 | <= 340 | mm ³ ; DIN 53516 |

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

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