

Karina BLACK PVC COMPOUND

510-DA-48/1-Y-IS-BZ (***)

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

HEAVY METAL FREE PVC COMPOUND RECOMMENDED FOR INJECTION OF AUTOMOTIVE PARTS.

| General Information | | | |
|--------------------------------------|-------------------------|-------------------|-------------|
| Uses | Automotive Applications | | |
| Appearance | Black | | |
| Processing Method | Injection Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity ¹ | 1.15 to 1.21 | g/cm ³ | ASTM D792 |
| Color | OK | | ME 12 |
| Color a | -1.52 to 1.48 | | ME 12 |
| Color b | -1.83 to 1.17 | | ME 12 |
| Color L | 24.0 to 27.0 | | ME 12 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 49 to 53 | | NBR 7456 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | > 4.90 | MPa | ASTM D638 |
| Tensile Elongation (Yield) | > 250 | % | ASTM D638 |
| NOTE | | | |
| 1. | 24 hr | | |

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WECHAT