

## Technical Data Sheet

### *Polyvin* 6040DC-2169 FORD BLK

Polyvinyl Chloride, Unspecified



#### Product Description

Low Gloss PVC 55A

**Processing Method** Injection Molding

**Attribute** Low Gloss

| Typical Properties                        | Nominal Value | Units             | Test Method |
|-------------------------------------------|---------------|-------------------|-------------|
| <b>Physical</b>                           |               |                   |             |
| Density - Specific Gravity                | 1.26          | g/cm <sup>3</sup> | ASTM D792   |
| <b>Mechanical</b>                         |               |                   |             |
| Tensile Strength at Yield, (500 mm/min)   | 10.0          | MPa               | ASTM D638   |
| Tensile Elongation at Break, (500 mm/min) | 350           | %                 | ASTM D638   |
| Tear Strength, (500 mm/min)               | 30.0          | kN/m              | ASTM D624   |
| <b>Hardness</b>                           |               |                   |             |
| Durometer Hardness, (Shore A, 15 sec)     | 55            |                   | ASTM D2240  |