

# Sylvin 8687-55 Blue 8360

Polyvinyl Chloride

Sylvin Technologies Incorporated

## Message:

Sylvin 8687-55 Blue 8360 Is A Vinyl Compound Formulated For Profile Extrusion Applications.

| General Information        |                           |                   |             |
|----------------------------|---------------------------|-------------------|-------------|
| Features                   | General                   |                   |             |
| Uses                       | Industrial application    |                   |             |
|                            | General                   |                   |             |
|                            | Profile                   |                   |             |
| Appearance                 | Blue                      |                   |             |
| Processing Method          | Extrusion                 |                   |             |
|                            | Profile extrusion molding |                   |             |
| Physical                   | Nominal Value             | Unit              | Test Method |
| Specific Gravity           | 1.13                      | g/cm <sup>3</sup> | ASTM D792   |
| Hardness                   | Nominal Value             | Unit              | Test Method |
| Durometer Hardness         |                           |                   | ASTM D2240  |
| Shaw A                     | 55                        |                   | ASTM D2240  |
| Shaw A, 10 seconds         | 55                        |                   | ASTM D2240  |
| Mechanical                 | Nominal Value             | Unit              | Test Method |
| Tensile Strength (Break)   | 9.31                      | MPa               | ASTM D638   |
| Tensile Elongation (Break) | 480                       | %                 | ASTM D638   |
| Elastomers                 | Nominal Value             | Unit              | Test Method |
| Tear Strength              | 30.6                      | kN/m              | ASTM D624   |
| Thermal                    | Nominal Value             | Unit              |             |
| Melting Temperature        | 154 - 166                 | °C                |             |

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### Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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