

# Sylvin 8205-75UV Brown 7445

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 8205-75UV Brown 7445 Is A Vinyl Compound Formulated For General Purpose Extrusion Applications That Require An Ultra Violet Stabilizer.

| General Information        |                                 |                   |             |
|----------------------------|---------------------------------|-------------------|-------------|
| Additive                   | UV stabilizer                   |                   |             |
| Features                   | General                         |                   |             |
| Uses                       | Building materials              |                   |             |
|                            | Architectural application field |                   |             |
|                            | General                         |                   |             |
| Appearance                 | Brown                           |                   |             |
| Processing Method          | Extrusion                       |                   |             |
| Physical                   | Nominal Value                   | Unit              | Test Method |
| Specific Gravity           | 1.24                            | g/cm <sup>3</sup> | ASTM D792   |
| Hardness                   | Nominal Value                   | Unit              | Test Method |
| Durometer Hardness         |                                 |                   | ASTM D2240  |
| Shaw A                     | 75                              |                   | ASTM D2240  |
| Shaw A, 10 seconds         | 75                              |                   | ASTM D2240  |
| Mechanical                 | Nominal Value                   | Unit              | Test Method |
| Tensile Strength (Break)   | 15.9                            | MPa               | ASTM D638   |
| Tensile Elongation (Break) | 400                             | %                 | ASTM D638   |
| Elastomers                 | Nominal Value                   | Unit              | Test Method |
| Tear Strength              | 61.3                            | kN/m              | ASTM D624   |
| Thermal                    | Nominal Value                   | Unit              |             |
| Melting Temperature        | 163 - 174                       | °C                |             |

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