# Sylvin 8210-85C White 1487

### Polyvinyl Chloride

Sylvin Technologies Incorporated

#### Message:

Sylvin 8210-85C White 1487 Is A Vinyl Compound Formulated For Profile Extrusion Applications.

| General Information                  |                   |       |             |
|--------------------------------------|-------------------|-------|-------------|
| Uses                                 | Profiles          |       |             |
| Appearance                           | White             |       |             |
| Processing Method                    | Profile Extrusion |       |             |
| Physical                             | Nominal Value     | Unit  | Test Method |
| Specific Gravity                     | 1.52              | g/cm³ | ASTM D792   |
| Hardness                             | Nominal Value     | Unit  | Test Method |
| Durometer Hardness (Shore C, 10 sec) | 85                |       | ASTM D2240  |
| Mechanical                           | Nominal Value     | Unit  | Test Method |
| Tensile Strength                     | 17.2              | MPa   | ASTM D638   |
| Tensile Elongation (Break)           | 250               | %     | ASTM D638   |
| Elastomers                           | Nominal Value     | Unit  | Test Method |
| Tear Strength                        | 96.3              | kN/m  | ASTM D624   |
| Thermal                              | Nominal Value     | Unit  |             |
| Melting Temperature                  | 177 to 191        | °C    |             |

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