

ELASTOSIL® M 4635 A/B

Silicone
Wacker Chemie AG

Message:
Silicone Rubber, RTV-2
Mold Making, Composites
Mold Making, Construction
Mold Making, Plastics and Rubber Processing
Mold Making, Automotive & Transportation
Mold Making, Mold Making

| General Information | | | |
|-----------------------------|---------------|--------|-------------|
| Uses | Mold Making | | |
| | Prototyping | | |
| Uncured Properties | Nominal Value | Unit | Test Method |
| Color | White | | |
| Density | 1.14 | g/cm³ | ISO 2781 |
| Viscosity | 15 | Pa · s | ISO 3219 |
| Curing Time | 12 | hr | |
| Pot Life | 90 | min | |
| Cured Properties | Nominal Value | Unit | Test Method |
| Shore Hardness (Shore A) | 37 | | ISO 868 |
| Tensile Strength | 7.00 | MPa | ISO 37 |
| Tensile Elongation at Break | 480 | % | ISO 37 |
| Tear Strength | > 30.0 | kN/m | ASTM D624B |
| Linear Shrinkage | < 0.10 | % | |

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