ELASTOSIL® RT 623 A/B

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, RTV-2 Pad Printing, Printing Industry

| General Information | | | |
|-----------------------------|---------------|-------|-------------|
| Uses | Mold Making | | |
| Uncured Properties | Nominal Value | Unit | Test Method |
| Color | Brown | | |
| Density | 1.12 | g/cm³ | ISO 2781 |
| Viscosity | 10 | Pa·s | ISO 3219 |
| Curing Time | 5.0 | hr | |
| Pot Life | 30 | min | |
| Cured Properties | Nominal Value | Unit | Test Method |
| Shore Hardness (Shore A) | 31 | | ISO 868 |
| Tensile Strength | 7.50 | MPa | ISO 37 |
| Tensile Elongation at Break | 700 | % | ISO 37 |
| Tear Strength | > 30.0 | kN/m | ASTM D624B |
| Linear Shrinkage | < 0.10 | % | |

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Recommended distributors for this material

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

