

3M Scotch-Weld™ 3796 Hot Melt Adhesive

Category : Polymer , Adhesive

Material Notes:

High performance for plastics and light-gauge metals Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-Weld-3796-Hot-Melt-Adhesive.php

| Physical Properties | Metric | English | Comments |
|----------------------|---------------------------------|---------------------------------|----------|
| Brookfield Viscosity | 23000 cP @Temperature 191 °C | 23000 cP @Temperature 375 °F | |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|-----------|----------|----------------|
| Shear Strength | 3.79 MPa | 550 psi | On Douglas Fir |
| Peel Strength | 5.08 kN/m | 29.0 pli | on canvas |

| Thermal Properties | Metric | English | Comments |
|-----------------------------|--------|---------|-------------|
| Ring & Ball Softening Point | 116 °C | 241 °F | ASTM E28-99 |

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