

## 3M 6144 Economy Reinforced Water Activated Paper Tape

Category: Polymer, Adhesive

## **Material Notes:**

3M™ Economy Reinforced Water Activated Paper Tape 6144 is used for box sealing and other packaging applications. This product has a fiberglass reinforced paper backing and a high tack water activated adhesive system. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-6144-Economy-Reinforced-Water-Activated-Paper-Tape.php

| Physical Properties | Metric      | English  | Comments           |
|---------------------|-------------|----------|--------------------|
| Thickness           | 124 microns | 4.90 mil | Caliper; ASTM D645 |

| Mechanical Properties              | Metric          | English          | Comments |
|------------------------------------|-----------------|------------------|----------|
| Film Tensile Strength at Break, MD | 63.3 - 70.4 MPa | 9180 - 10200 psi |          |
| Film Tensile Strength at Break, TD | 31.0 - 38.0 MPa | 4500 - 5510 psi  |          |

| Descriptive Properties | Value  | Comments |
|------------------------|--|----------|
| Adhesive Type          | High Tack, Water Activated, modified Starch Based Adhesive |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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