

## **TECHNICAL DATA SHEET**

## XH™ Hand Film

## Stiff film, high clarity, quiet and easy unwind

|                          |    |          | TEST   |                |             |             |             |
|--------------------------|----|----------|--------|----------------|-------------|-------------|-------------|
| PROPERTY                 |    | UNITS    | METHOD | TYPICAL RESULT |             |             |             |
|                          |    | mil      |        |                |             |             |             |
| Thickness                |    | (micron) |        | 0.40 (10.2)    | 0.42 (10.7) | 0.47 (11.9) | 0.59 (15.0) |
|                          |    |          |        |                |             |             |             |
| Dart Impact Strength     |    | g        | D1709  | 35             | 40          | 45          | 60          |
|                          |    |          |        |                |             |             |             |
| Tensile Strength @ Break | MD | psi      | D882   | 4,500          | 4,500       | 4,500       | 4,500       |
|                          | TD |          |        | 2,175          | 2,175       | 2,175       | 2,175       |
| Elongation @ Break       | MD | %        | D882   | 100            | 110         | 140         | 210         |
|                          | TD |          |        | 625            | 650         | 650         | 675         |
| Elmendorf Tear Strength  | MD | g        | D1922  | 30             | 30          | 35          | 35          |
|                          | TD |          |        | 400            | 410         | 410         | 420         |

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