

**PRO-VAC 225EX**  
**VACUUM BAGGING FILM**  
For autoclave and oven curing up to 204°C

**Description:**

- 100% nylon film with a softer feel in all environments.
- The film has been designed for the high demands of today's advanced composites clean rooms.
- Typically used in autoclave processing of epoxy and BMI resin prep preg systems.



**Technical data:**

| Part number                 |       | PRO-VAC 225EX-50             | PRO-VAC 225EX-75             |           |
|-----------------------------|-------|------------------------------|------------------------------|-----------|
| Colour                      | Pink  |                              |                              |           |
| Width                       |       | Up to 2.3m tube or v-sheet   | Up to 2.3m tube or v-sheet   |           |
| Thickness                   |       | 50µ +/-10%,                  | 75µ +/- 10%                  | ISO 4593  |
| Elongation strength (break) | MD    | 380% +/- 10%                 | 430% +/- 10%                 | ASTM D882 |
|                             | TD    | 380% +/- 10%                 | 470% +/- 10%                 | ASTM D882 |
| Tensile strength (break)    | MD    | 90 N/mm <sup>2</sup> +/- 10% | 90 N/mm <sup>2</sup> +/- 10% | ASTM D882 |
|                             | TD    | 65 N/mm <sup>2</sup> +/- 10% | 85 N/mm <sup>2</sup> +/- 10% | ASTM D882 |
| Maximum use temp            | 204°C |                              |                              |           |

**Packaging and storage**

Standard packaging is a strong bubble plastic; the rolls can be packaged in cardboard tubes if requested by customer.

This film contains a significant percentage of nylon which is hydrophobic therefore the film's characteristics may change dependent on workshop and storage environment. The lower the humidity, the stiffer the film will feel.

Store in original packaging.



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