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Data Sheet

WRIGHTLON® 7400

Vacuum bagging film

DESCRIPTION

Wrightlon® 7400 is a high temperature nylon film with high elongation which is suitable for cure temperatures up to 400°F (204°C). It is also offered with our embossed, cracked ice pattern making it a breather, release film and vacuum bag all-in-one.

BENEFITS

- Proven performance with approvals on specifications worldwide for a range of applications.
- Good strength and elongation provides good pressure applications for better quality parts.
- Large range of available sizes and formats reduces waste materials and trimming time costs.

TECHNICAL DATA

Test method Material type **Nylon** Elongation at break 400 % **ASTM D 882** 8000 psi (55 MPa) Tensile strength **ASTM D 882** Maximum use temperature 400°F (204°C) Flammability (self extinguishing) ATP-5034 Yes Materials to avoid Phenolic resins/Strong oxidizers

Color Green

Unlimited when stored in original Shelf life

packaging at 72°F (22°C)

SIZES

Thickness	Width	Forms Available*
0.002 inch (50 μm)	up to 280 inches (7.11 m)	SHT, CF, LFT
0.003 inch (75 μm)	up to 280 inches (7.11 m)	SHT, CF, LFT

- For more sizes, see the Commonly Used Sizes chart in this section.
- Custom shapes and sizes are available, please contact Airtech for more information.



*SHT=Sheeting



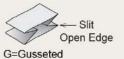
CF=Centerfold



LFT=Lay-Flat Tubing



Tubing



NOTES

- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, Airtech recommends testing prior to use.
- · Watch a video of Wide Films in the "Media Center" on our website.

Last updated: 2016-01-25 Catalog position: Bagging films