ZI Haneboesch L-4562 Differdange LUXEMBOURG

Phone: +352 58 22 82 1 Fax: +352 58 49 35

E-mail: sales@airtech.lu Website: www.airtech.lu

Data Sheet

WRIGHTLON® 5400

Nylon vacuum bagging film

DESCRIPTION

Wrightlon® 5400 is a nylon bagging film with good elongation for cure temperatures up to 180°C.

BENEFITS

- Inexpensive film with good heat resistance reduces the cost of curing.
- Wide range of available sizes means excess and film waste can be minimized.
- Easy to work with, providing good vacuum levels for good quality parts.

TECHNICAL DATA

Test method Material type Nylon

Elongation at break 375 % ASTM D 882 Tensile strength 48 MPa **ASTM D 882**

Maximum use temperature 180°C

Flammability (self extinguishing) Yes ATP-5034

Materials to avoid Phenolic resins/Strong oxidizers

Colour Clear

Shelf life Unlimited when stored in original packaging at 22°C

SIZES

Thickness	Width	Forms Available*
50 μm (0,002 inch)	up to 7,11 m (280 inches)	SHT, CF, LFT
75 μm (0,003 inch)	up to 7,11 m (280 inches)	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



Tubing



Tubing

Slit Open Edge G=Gusseted

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 Centre" on our website.