

## B2752VT

### DESCRIPTION:

As a component of FDA listed health care products B2752VT has been developed to meet specific applications and industry requirements. VT-Series is non-toxic and designed to stamp on white, clear and matted substrates.

### APPLICATIONS:

Specially formulated for hot stamping flexible tubing used on IV, blood and drainage bags made from:

- Flexible PVC
- EVA

### RESISTANCE PROPERTIES:

After stamping, these foils resist to sterilization processes without suffering from problems such as offsetting or adhesion loss.

### CHARACTERISTICS:

Colors

B2752VT white

- Carrier Gauge: 48 gauge (12 micron) polyester
- Stamping Conditions: Vertical Press, Metal Dye,  
Heat: 110-160°C, Dwell time: 0.2-0.5 seconds, Pressure: 40-80 psi
- Characteristics: Fine to medium coverage, easy release, sharp imprint, legible marking characteristics.



# Medical Grade Hot Stamp Foil

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### GENERAL INFORMATION:

- Standard roll length: upon request
- Standard Roll width: upon request
- Standard cores: 1 inch or 3 inch plastic cores
- Labeling: Rolls labeled with: material reference, batch number and roll length. Further details upon request. Splices: Butt splice made with heat resistant red tape.
- Packaging: In PVC bag and cardboard boxes
- Storage: Avoid excessive heat and moisture. Do not store beside heater or in direct sunlight.  
Recommended Temperature 15°C-28°C / Humidity 50-55 %