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# Shock Absorbing UHMW Polyethylene Tape PT6405

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## Product Description

PT6405 combines the high abrasion resistance and non stick properties of the Ultra High Molecular Weight Polyethylene with the cushioning of a polyurethane foam backing in an easily applied pressure sensitive form. The tape absorbs shock, dampens noise, and cushions fragile parts when used as a liner for chutes, bins, and delivery systems. The non stick, low friction, UHMWPE surfaces speeds conveying and cleans easily. The acrylic pressure sensitive adhesive applied to the foam backing allows the product to be attached to a broad variety of surfaces.

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## Application Ideas

PT6405 absorbs shock, dampens noise, and cushions fragile parts.

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## Technical Data

Property	Data
Backing Material	Conformable, vibration absorbing PU foam
Adhesive System	Acrylic
Adhesive Thickness (in.)	0.067
Max. Operating Temp (F)	200

### NOTE:

1. When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminants such as powder, dust or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers..
2. The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.