

AWT654 Porous/Non-Porous Release Films

Overview

AWT654 is a high quality release film specifically designed for composite manufacturing/repair processes where elevated temperatures and pressures are required. **AWT654** is manufactured to the highest quality standard to ensure outstanding chemical resistance, high thermal stability. **AWT654** has excellent heat stability and has a long term temperature rating up to 400 F° for standard cure cycles.

Properties

Properties	Test Method
Modulus	84,000 psi
Tensile Strength	3,625 psi
Elongation	350 %
Melt Point	500F°/260C°

Thickness	Roll Size	Color	Pattern	Stock
<u>.001 Mill</u>	<u>48" W x 200' L</u>	<u>Clear Transparent/Light Pink</u>	<u>Non Perforated</u>	<u>Stock</u>
<u>.001 Mill</u>	<u>48" W x 200' L</u>	<u>Dark Pink Transparent</u>	<u>P3 Perforated</u>	<u>Stock</u>
<u>.001 Mill to .010</u>	<u>Up to 72" W x 200' L</u>	<u>Clear Transparent/Light Pink</u>	<u>Non Perforated</u>	<u>Special Order</u>
<u>.001 Mill to .010</u>	<u>Up to 72" W x 200' L</u>	<u>Dark Pink Transparent</u>	<u>P3 Perforated</u>	<u>Special Order</u>

Storage

Ideal Storage is at 75F° with 45-55% relative humidity.

Freight Classification

Not hazardous for transport.

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