## **HPPLAM Series**

HPPLAM Laminates . . . Layers above the rest!

The HPPLAM series is the HPPLAM value line of industrial laminates.

Features	Benefits
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PTFE cast barrier film surface, crack and pinhole free

Uniform film thickness over entire surface

High temperature fabrics

**FDA Compliant** 

Outperforms simple PTFE-coated materials: long-lasting release properties make cleaning easier; low wicking properties extend useful life

Lamination eliminates the possibility of thin spots found in coated materials, which often lead to their premature failure

Designed for thermal cycling and harsh chemical applications, including cooking and plastic processing

Suitable for use in direct food contact applications under the applicable requirements of 21CFR177.1550

## Typical Properties<sup>1</sup>

Product Number	HPPLAM 100	HPPLAM 200	HPPLAM 300
Nominal Width <sup>2</sup> (in.)	37.5,49 <sup>3</sup>	37.5³,43.5³,49³	37.5,43³,49
Weight Nominal (oz./yd.2)	5.6	8.8	13.4
Thickness Nominal (in.)	0.0042	0.0058	0.0095
Breaking Strength (lbs./in.)	90 X 70	120 X 120	315 X 215
Tear Strength (lbs.)	3.0 X 2.0	5.0 X 4.5	18.0 X 12.0
Color	Brown/Brown	Brown/Brown	Brown/Brown

<sup>1-</sup> Properties representative of actual test data. Not to be used for specification purposes. 2-Nominal width. Minimum usable width may be as much as one inch less than nominal. 3-Special order, minimum quantities may apply. Other widths available on request.

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