

# Sheffield Plastics

A Bayer MaterialScience LLC Business

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## SHEFFIELD PLASTICS VIVAK® Copolyester Sheet

PRODUCT DESCRIPTION: VIVAK® sheet is manufactured for interior applications.

GAUGES: .5 mm - 6 mm

GAUGE TOLERANCE: +/- 10% of nominal

TOLERANCE: Width: + 6.5 mm, - 0  
Length: + 6.5 mm, - 0

WARP: Sheet to be flat within 6.5 mm when measured with the sheet placed on a flat surface.

SQUARE: 6.5 mm maximum

COLORS: Available upon request

SURFACE FINISH: Polished both sides. No polish skips allowed.

INTERNAL DEFECTS: Bubbles and carbon particles: None greater than 1.5 mm diameter—no clusters or chains.

<u>Defect Size (Dia.)</u>	<u>Limit No. *</u>
.8 mm - 1.5 mm	2
<.8 mm	Not counted

(\* ) Limit No. - Average per square meter of a square meter sample. Defects shall not exceed limit number by more than a factor of three in any .25 m<sup>2</sup>.

EXTERNAL DEFECTS: Die/burn lines—none allowed when viewed from a 1-meter distance.

SCRATCHES: None through or under masking.

CROSSLINES AND DISTORTION: Minimum rating—six (6) using Sheffield Test Method.