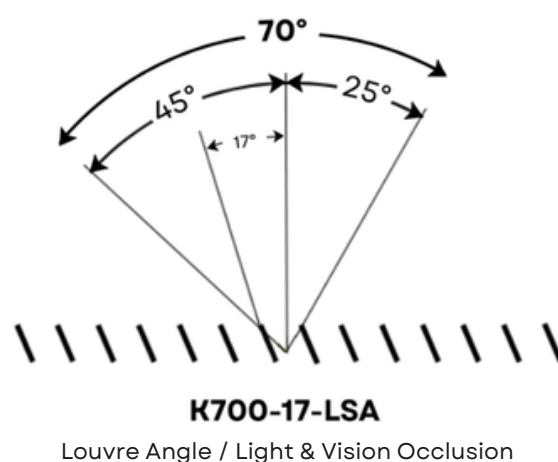
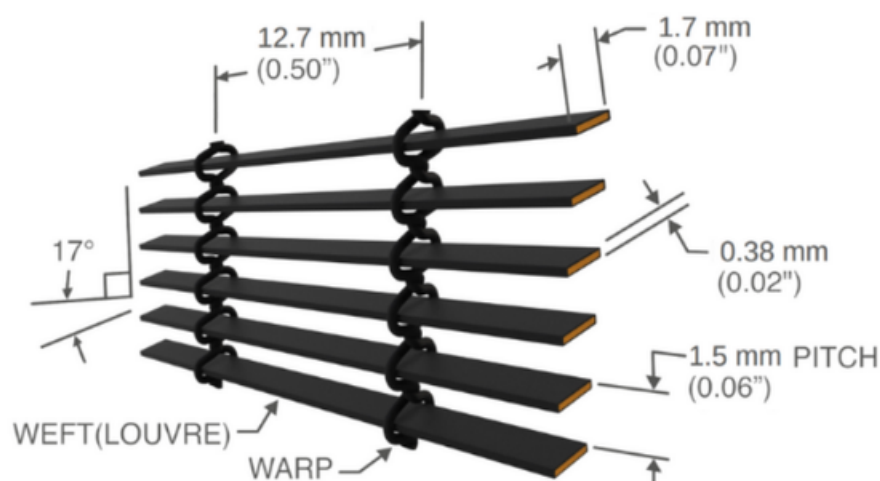


Performance & Physical Characteristics - Coated Fabric (MN204E - PPC)

MicroLouvre® inserts are an advanced light control solution that enhances the efficiency, precision, and effectiveness of lighting systems.

Weft (each louvre)	Width	1.25mm +0.0/-0.1mm
	Thickness	0.30mm +0.025/-0.0mm
	Louvre Spacing	1.41mm - 1.49mm
	Louvre Count	17min - 18max per 25.4mm
	Louvre Angle	0° (degrees) from normal plane when vertical
Warp (each wire)	Diameter	0.310mm max
	Spacing (nominal)	12.7mm
	Fabric thickness O/A	1.55mm ±0.1mm
Weight (nominal)	per Square Metre	1.35 kg (2.43 lb)



Open Area: 80%

Colour Rendering Index (CRI): 100%

Eclipse Angle: 0° to 45° & 130° to 180° from horizontal

Louvre Angle: 90° from horizontal when horizontally mounted

Fire/Heat Attenuation: 49.4% Compliant up to BAL-40(40kW/m² incident irradiance)

Lumen Output Differential: Black Finish 25% nom. White Finish 35% nom.

All angles, weights and dims are nominal

Direct Light

Minimise Glare

Stop Light Spill

Stop Light Trespass

Lighting Design

Control Light Distribution

Visit us:
www.microlouvre.com

Talk to us:
+44 (0) 239 245 6333

Request a sample:
info@microlouvre.com

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