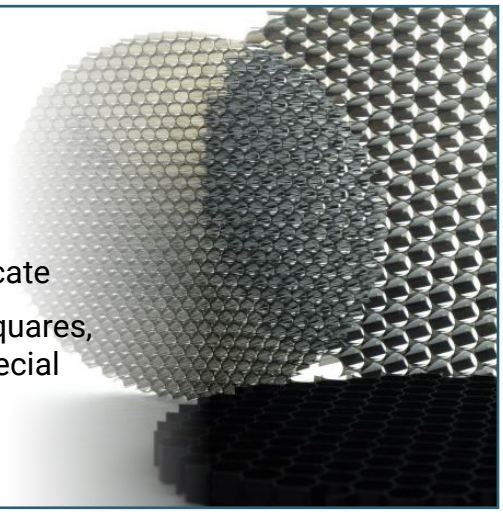
CORETEX GROUP

LIGHTWEIGHT PANEL & HONEYCOMB EXPERTS

Innovative lightweight honeycomb cores, panels, composites, adhesives, process equipment & consultancy

OptiLite™ Honeycomb

LED Collimators / Anti Glare Louvres
Light Filters / Down Lighters



- Robust Polycarbonate
- Effective Light Collimation
- Black, Grey, White & Clear
- Prefect for LED's
- Easy to Cut and Fabricate
- Available in cut into squares, rectangles, circles, special shapes, etc

Core

PC Honeycomb Louvre Core

Options

- Tube Size: 2.5 / 3.5 / 4 / 6 / 7mm

Sheet Size Range

- 1200mm x 1200mm (Standard)

Options

- Up to 3000mm x 1300mm
- Cut to size kits
- Squares, rectangles, circles – special shapes

Thickness Range

- 2mm to 100mm (Others on request)

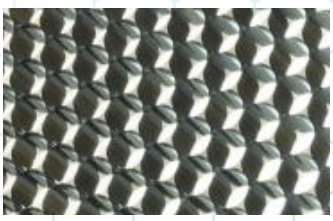
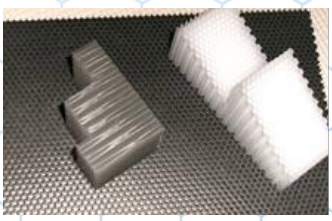
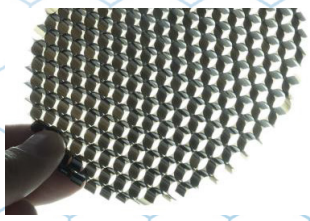
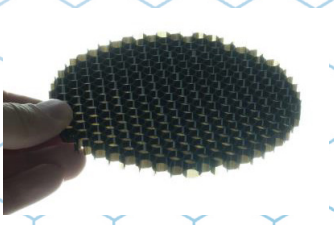
Typical Applications

- LED Light filters
- LED Down Lighters
- LED Light Collimation
- Anti Glare Louvres
- Discrete / privacy Louvres

Advisory Notes

- Coretex 'OptiLite' is not suitable for halogen lights
- Coretex 'OptiLite' is not fire rated
- Coretex 'OptiLite' is a thermoplastic therefore will soften/melt under extreme heat. 120C max is suggested
- Please check your application with Coretex if you are unsure of its suitability

Minimum Order: 1sqm of material
All Items made to order: Typically 2-4 weeks lead time

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What ideas do you have?
Call us on **01242 350735** to discuss

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