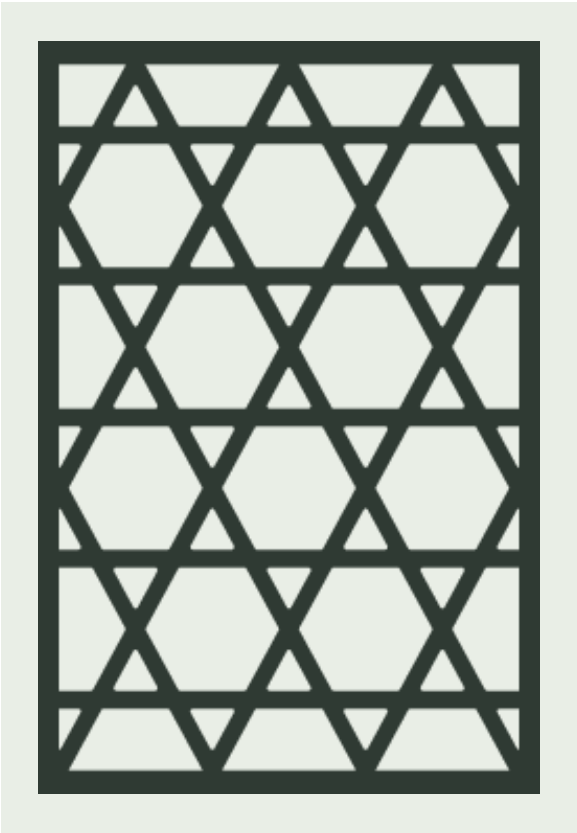
Trihex Lattice

Geometric pattern · Reference trihex_lattice

Regular hexagons ringed by triangles on three families of bold straight straps that read from across a garden.



Catalogue study, 600 × 900 mm. Illustrative preview, not to scale for cutting.

PATTERN
Trihex Lattice (Geometric)

REFERENCE
trihex_lattice · spec revision 2026-10-01-r3

OPEN AREA
About 57.2% at the catalogue study size (600 × 900 mm); it varies with panel size and settings.

MATERIAL
5052 aluminum

SHEET
1/8 in (0.125 in)

LARGEST ONE PIECE
59.5 × 119.5 in flat blank; folded edges reduce the face; larger as a panel array

FINISHES
Powder-coated: Semi-Gloss Black, Semi-Gloss White, Fine-Texture Black, Textured Silver Vein

PRICING
Priced on a written quote

FIXING AND FRAMING
Specified per project; listed as separate items on your written quote

SPEC-LOCK WORDING

Decorative metal panels: Planters & Panels Trihex Lattice pattern (reference trihex_lattice), laser-cut from 5052 aluminum sheet 1/8 in (0.125 in) thick, powder-coated [Semi-Gloss Black / Semi-Gloss White / Fine-Texture Black / Textured Silver Vein]. Panel size [width × height] in, each panel's flat blank up to 59.5 × 119.5 in. Substitutions: [none without the Architect's written approval].

Paste into your specification and edit the bracketed items. It names the pattern and finish; it makes no performance claim.

FILES

This spec sheet (PDF)	trihex-lattice-spec-sheet-2026-10-01-r3.pdf
Guide specification, Section 05 70 00 (text)	trihex-lattice-05-70-00-2026-10-01-r3.txt
Panel envelope, outline and fixing zones only (DXF)	panel-envelope-59.5x119.5in-ref-2026-10-01-r3.dxf
Online	plantersandpanels.com/documentation#panel-specs