



OUTDOOR LIVING • FENCING, DECKING & CLADDING

2026 COLLECTION



TURNKEY
GLOBAL MATERIALS

Composite that looks like wood and lives like stone. Fencing, decking and wall cladding, direct from the manufacturer.

The Terra Collection: capped and uncapped WPC systems engineered for the Texas sun, curated by Turnkey Global Materials.

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AUSTIN, TEXAS



TURNKEY
GLOBAL MATERIALS

Build the outdoors *you actually live in*

Wood-plastic composite has grown up. Today's capped boards carry a co-extruded polymer shield that resists fading, staining, scratching and mildew, wrapped around a wood-fibre core that never needs sealing or staining. Underneath, aluminum posts and hidden clips make installation fast and clean.

This catalog collects the Coowin systems we specify most often: privacy and carved fencing with matching gates, the Terra Collection of capped and uncapped decking, and the wall cladding profiles that tie a facade together. Every product is available in container or LCL quantities with no minimum order.

DIRECT FROM THE FACTORY

We source from the mill floor, not a distributor. Expect 30 to 50 percent below domestic composite pricing on comparable specs.

TESTED & CERTIFIED

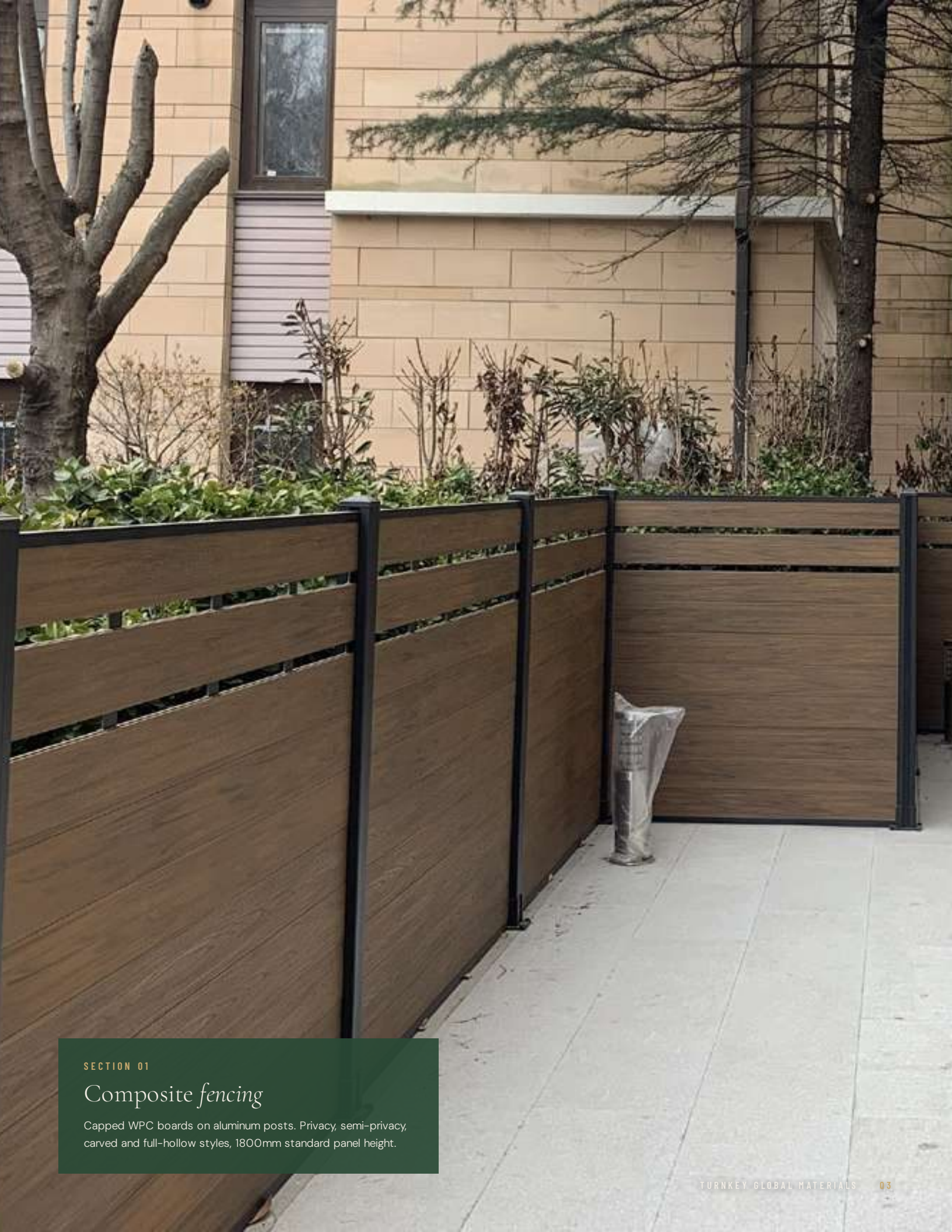
ISO 9001 manufacturing with SGS and Intertek performance testing on slip, load and weathering.

ONE PARTNER, ONE SHIPMENT

Fencing, decking, cladding and hardware consolidated into one order with one point of contact in Austin.

IN THIS CATALOG

01	Composite fencing	03
02	Fence & driveway gates	07
03	Terra Collection decking	09
04	Wall cladding	13
05	Colors, surfaces & accessories	14



SECTION 01

Composite *fencing*

Capped WPC boards on aluminum posts. Privacy, semi-privacy, carved and full-hollow styles, 1800mm standard panel height.



Privacy fence CWF-01 · CWF-02 · CWF-02B

The privacy panel is the most popular composite fence in the range. Capped WPC boards slide into a 70 x 70mm aluminum post with concealed clips, so there are no visible fasteners and no sagging over time. CWF-01 uses a flat 157mm board; CWF-02 and CWF-02B use a fluted 165mm board that can run horizontally or vertically for a more architectural look.

PANEL STYLES 1800 X 1800MM STANDARD PANEL · 70 X 70MM ALUMINUM POST



CWF-01
Flat board · horizontal



CWF-02
Fluted board · horizontal



CWF-02B
Fluted board · vertical

FENCING BOARDS



COF-01
165 x 20mm · fluted



COF-01
Smoke gray

IN PLACE



SPECIFICATIONS

PANEL SIZE	1800mm wide x 1800mm high (CWF-02B 1745mm)
POST	Aluminum TA-01, 70 x 70 x 2400mm with post cap
BOARDS PER PANEL	11 capped WPC boards, 157mm (COF-02) or 165mm (COF-01)
HARDWARE	Aluminum sealing edges, fence base rails, L-clips and self-drilling screws included
COLORS	Oak, Smoke Gray, Black · Aurora or Brush capped surface





Carved, semi-privacy & *full hollow*

For boundary walls that need light, air or a decorative accent, the range adds laser-cut aluminum carved boards, a slatted semi-privacy layout and a full-hollow horizontal design. Carved inserts are available in seven standard patterns (CAF-01A to 07A) or can be cut to a custom design.

PANEL STYLES



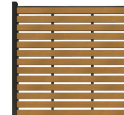
CWF-01A
Carved top band



CWF-01B
Carved mid band



CWAF-01
480mm carved screen



CWF-01D
Full hollow · 100mm board



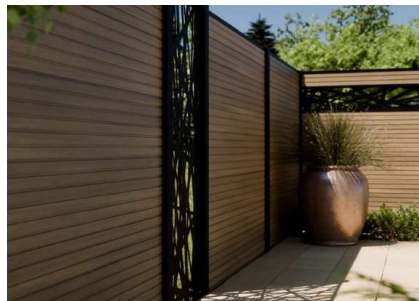
CWF-01E
Semi-privacy

IN PLACE



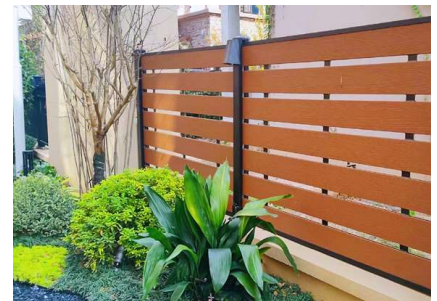
CWF-01A CARVED

Carved band lets light through at the top of the panel while keeping full privacy below.



CWAF-01 SCREEN

A narrow 480mm carved screen pairs with privacy panels as a feature or garden partition.

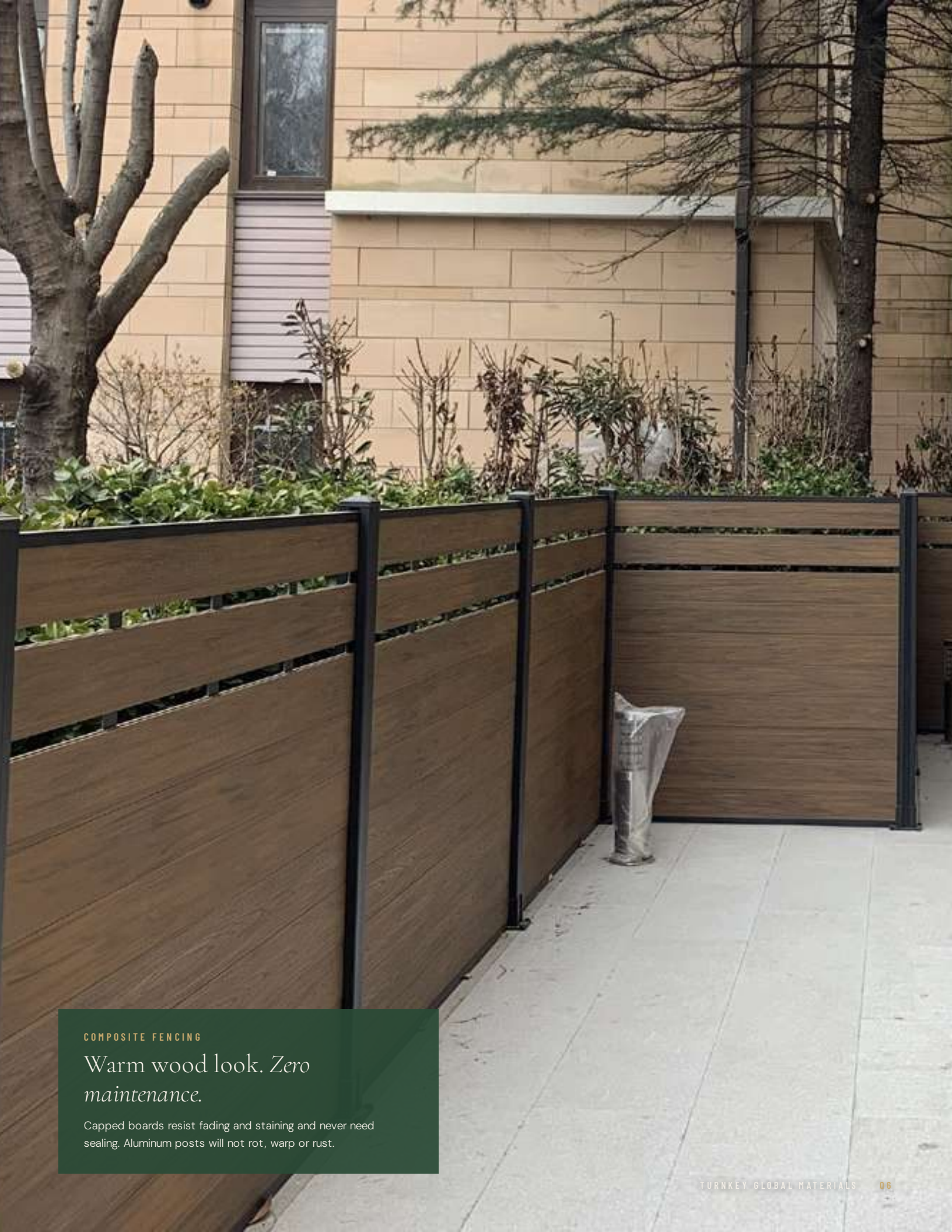


CWF-01D FULL HOLLOW

13 slim 100mm boards with partition clips for airflow and a lighter, ranch-style line.

SPECIFICATIONS

CARVED BOARD	Aluminum, 210 x 2 x 1770mm (CWAF-01: 450 x 2 x 1755mm), patterns CAF-01A to 07A
SEMI-PRIVACY CWF-01E	8 x 157mm boards + 3 x 100mm boards with 12 partition clips
FULL HOLLOW CWF-01D	13 x COF-03 boards, 100 x 20 x 1765mm, 48 partition clips



COMPOSITE FENCING

Warm wood look. *Zero maintenance.*

Capped boards resist fading and staining and never need sealing. Aluminum posts will not rot, warp or rust.



Fence gates & driveway gates

Every fence system has matching gates: single pedestrian gates in four board styles with either a standard lock or a mechanical combination lock, a double swing gate for driveways and a cantilever slide gate for wide openings. All gates use a 100 x 100mm aluminum frame with the same capped boards as the fence.

SINGLE GATES CFG-01 STANDARD LOCK · CFG-K01 MECHANICAL COMBINATION LOCK



CFG-01A
Privacy



CFG-01B
Fluted



CFG-K01A
Combination lock



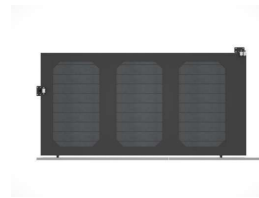
CFG-K01C
Combination lock

DOUBLE GATE CWB-02



CWB-02
3200 x 2000mm

SLIDE GATE CWB-03



CWB-03
4600 x 2000mm

IN PLACE



CFG-01 SINGLE GATE



CWB-02 DOUBLE GATE



CWB-03 SLIDE GATE

GATE SPECIFICATIONS

SINGLE GATE CFG-01 / CFG-K01	1100 x 1800mm overall, 900 x 1665mm leaf, 100 x 100mm aluminum posts
DOUBLE GATE CWB-02	3200 x 2000mm, two swing leaves, 100 x 100mm posts
SLIDE GATE CWB-03	4600 x 2000mm cantilever slide, 100 x 100mm posts
LOCKS	Standard keyed lock (CFG-01) or mechanical combination lock (CFG-K01)

SECTION 02

Terra Collection *decking*

Capped and uncapped WPC boards in solid and hollow profiles.
Timeless craftsmanship, best-seller proven.



Capped decking *co-extruded shield*

Capped boards wrap the WPC core in a dense polymer skin that locks out moisture and UV. The result is a board that keeps its color, cleans with a hose and carries a longer warranty. Solid profiles give the firmest footing; hollow profiles cut weight and cost for large decks.

CAPPED PROFILES TERRA COLLECTION



COD-07

135 X 23MM · SOLID BRIDGE STRUCTURE

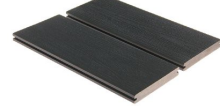
Modern bridge structure, lower cost. Weight 2.91 kg/m, 7.41 m per m². Single-sided wood grain.



COD-01

138 X 23MM · ROUND HOLLOW

Anti-slip grooves, clean refined look. Weight 2.74 kg/m, 7.25 m per m². 3D wood grain & arc groove.



CO-01

140 X 20MM · SOLID

Dual-sided, optimized size, cost-effective. Weight 3.53 kg/m, 7.14 m per m². Double-sided wood grain.



CO-01C

140 X 20MM · SOLID

High-strength solid board, two design faces. Weight 3.49 kg/m, 7.14 m per m². 3D wood grain & straight groove.



CO-01D

140 X 20MM · SOLID

Dual-color design, reversible board. Weight 3.53 kg/m, 7.14 m per m². Two-color double-sided grain.



COD-02

138 X 23MM · SQUARE HOLLOW

Lightweight, easy to install, lower cost. Weight 2.23 kg/m, 7.25 m per m². 3D wood grain & straight groove.

CAPPED SURFACES



AURORA



STARSHINE



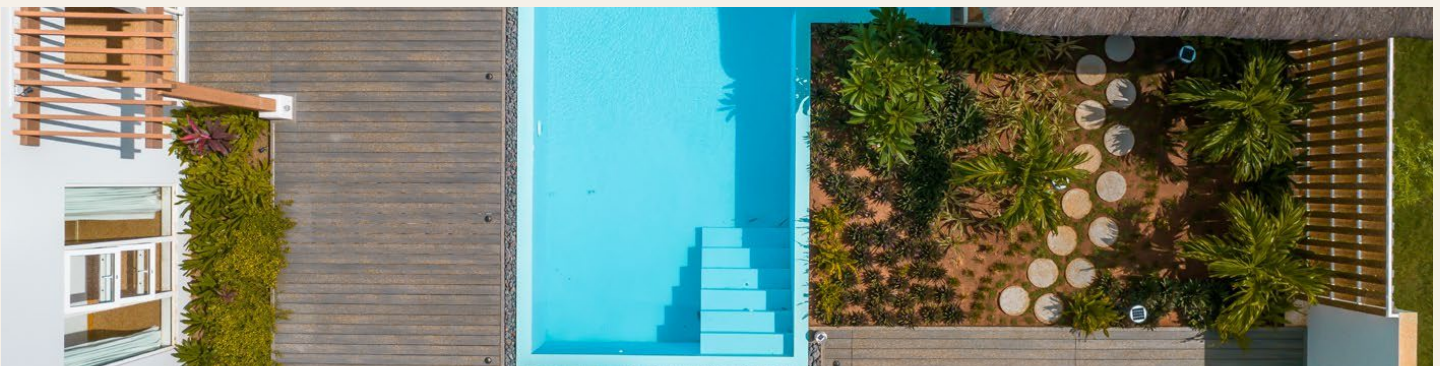
FASHION PRO



AURORA FLOW



SILK BRUSH





Uncapped decking *value engineered*

Uncapped boards are the classic composite: a through-colored WPC board with a brushed 3D wood grain on one face and straight grooves on the other. They cost less than capped boards and suit covered patios, pool surrounds and budget-conscious projects. Larger 150 and 200mm widths speed up installation on commercial decks.

UNCAPPED PROFILES TERRA COLLECTION



COD-02B

138 X 23MM · SQUARE HOLLOW

Wide grooves for drainage, lightweight. Weight 2.36 kg/m, 7.25 m per m². 3D wood grain & straight groove.



TS-03

150 X 25MM · ROUND HOLLOW

Fine grooves for grip, market-standard style. Weight 5.19 kg/m, 6.67 m per m². 3D wood grain & straight groove.



TS-04

200 X 25MM · ROUND HOLLOW

Extra wide and thick for large projects. Weight 4.65 kg/m, 5.00 m per m². 3D wood grain & straight groove.



TS-08

140 X 30MM · ROUND HOLLOW

Thickened board, great value. Weight 4.85 kg/m, 7.41 m per m². 3D wood grain & straight groove.



CD-01

140 X 21MM · SOLID

Fine grooves for grip, dual design options. Weight 3.70 kg/m, 7.41 m per m². 3D wood grain & straight groove.



TW-K03

150 X 25MM · SOLID

Cost-effective solid board. Weight 6.52 kg/m, 6.67 m per m². 3D wood grain & straight groove.

UNCAPPED SURFACES



MODERN



CLASSICAL



FASHION

WHY COMPOSITE VS. PRESSURE-TREATED LUMBER

NO SEALING, NO STAINING

Through-colored boards keep their look with soap and water. No annual maintenance cycle.

NO SPLINTERS, NO ROT

Wood fibre is fully encapsulated in polymer; boards will not split, check or rot at grade.

RECYCLED CONTENT

Made from reclaimed wood fibre and recycled HDPE, and recyclable at end of life.



Colors & finishes

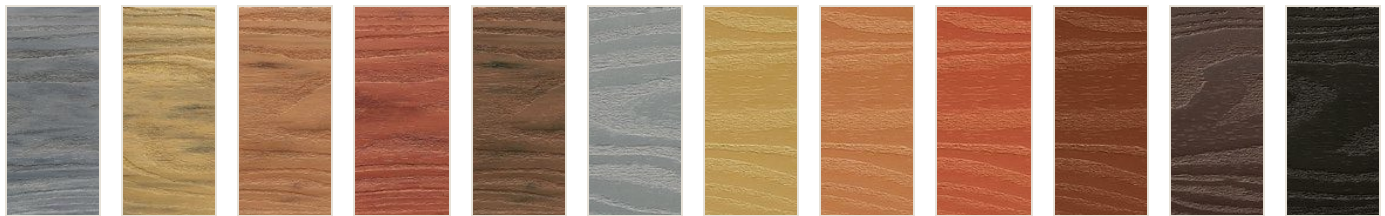
Capped boards are produced in ten standard colors across five surface textures; uncapped boards in seven colors with an optional 'Art' multi-tone streaking. Fencing is stocked in Oak, Smoke Gray and Black. Because production runs from a standardized palette, colors match across decking, fencing and cladding on the same order. Request physical samples before specifying.

CAPPED DECKING COLORS



Ivory White Bianco Wood Birch Ash Wood Oak Basalt Gray Smoke Gray Stone Gray Walnut Black

UNCAPPED DECKING COLORS



Light Gray Art Cedar Art Red Pine Art Red Wood Art Red Brown Art Light Gray Cedar Red Pine Red Wood Red Brown Coffee Blue Gray

FENCE COLORS



Oak Smoke Gray Black





Decking accessories

Finish the edge and hide the substructure with matched trims. Fascia boards wrap the deck perimeter, start boards give a clean first course, and L-corners cover exposed ends. WPC joists complete an all-composite substructure that will not rot in contact with grade.

CAPPED ACCESSORIES

FASCIA BOARD CT-02	140 x 12mm
FASCIA BOARD TH-23	300 x 15mm
START BOARD CST-01	138 x 23mm
START BOARD CST-03	140 x 20mm
L-CORNER CL-01	56 x 51mm
WPC JOIST TH-D2	50 x 25mm

UNCAPPED ACCESSORIES

FASCIA BOARD TH-05	139 x 9mm
FASCIA BOARD TH-23B	300 x 15mm
START BOARD ST-01	140 x 21mm
START BOARD ST-02	140 x 25mm
L-CORNER TH-S	56 x 51mm
WPC JOIST TH-D2	50 x 25mm

FASCIA, START BOARDS & CORNERS



FENCE HARDWARE SUPPLIED WITH EVERY PANEL

ALUMINUM POST TA-01	70 x 70 x 2400mm, with ALC-70 post cap
SEALING EDGES CH-04	25 x 7mm aluminum, 1800mm and 200mm
FENCE BASE RAILS CH-05 / CH-06	Aluminum bottom and top channels, 1770mm
CLIPS & SCREWS	L-01 L-clips (4) and SS-T4 self-drilling screws (8) per panel



Wall cladding

The same capped and uncapped WPC technology, extruded into fluted and flat wall panels. Cladding installs on battens with hidden clips, wraps soffits and columns, and gives an exterior the warmth of cedar without the upkeep. Mix fluted CO-09 with flat COC-14 for shadow lines and depth.

CAPPED CLADDING TERRA COLLECTION



CO-07

157 X 21MM · 135MM EFFECTIVE

Standard flat panel, lightweight, lower cost. 1.74 kg/m, 7.41 m per m². Single color.



CO-09

219 X 26MM · 200MM EFFECTIVE

Best-selling fluted panel with upgraded wall thickness. 2.96 kg/m, 5.81 m per m². Single color.



CO-09D

219 X 26MM · 200MM EFFECTIVE

Two-tone fluted design for extra depth. 2.96 kg/m, 5.81 m per m². Dual color.



COC-14

163 X 26MM · 144MM EFFECTIVE

Pairs with CO-09 for free-combination facades. 2.13 kg/m, 6.94 m per m². Single color.



COC-01

180 X 30MM · 156MM EFFECTIVE

Lightweight grooved panel, high container loading. 2.20 kg/m, 6.41 m per m². Single color.

UNCAPPED CLADDING



CO-09B

219 X 26MM · 200MM EFFECTIVE

Cost-effective fluted panel. 2.06 kg/m, 5.81 m per m². Single color.



CW-02

157 X 21MM · 135MM EFFECTIVE

Flat panel with natural wood grain. 3.22 kg/m, 7.41 m per m². Single color.



TF-04W

157 X 21MM · 135MM EFFECTIVE

Sanded flat panel. 2.95 kg/m, 7.41 m per m². Single color.

WALL CLADDING

A facade that ages gracefully

Fluted CO-09 cladding on a residential exterior. Hidden-clip installation, no visible fasteners.



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GLOBAL MATERIALS

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We work best when we are brought in early. Send us your plans, quantities and finish targets and we will return a landed-cost quote from the factory.

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