



# Ecodek Composite Gates

**Ecodek composite gates are designed to create secure, low maintenance entrances for demanding outdoor projects. Built to work seamlessly with our composite fencing system, each gate provides a solid, enclosed structure that supports privacy and reduces wind impact, helping shared spaces and commercial developments feel calm and protected.**

Each gate panel is manufactured from a high proportion of recycled HDPE and hardwood fibres, engineered for strength, rigidity and long term performance. The capped composite surface offers reliable water resistance, UV stability and durability, ensuring the gate keeps its consistent finish through changing seasons.

Available in four natural shades, the gate is designed to co exist with composite fence and decking, creating a unified entrance that feels considered and complete.

Making outdoors, yours

Ecodek Composite Gates is available in a number of stylish colour options.



Blue  
Grey



Smoke  
Grey



Black



Oak



Fade & stain  
resistant



Splinter  
free



Low  
maintenance



88%  
recycled & sustainably  
sourced materials

# Features & Specification

## Features:

- **Solid enclosed design** with a seamless, gap-free finish across the gate panel
- **High-strength composite construction** made with recycled HDPE and hardwood fibres
- **Capped composite surface** for reliable water resistance, UV stability and long-term durability
- **Wind-reducing structure** that helps sheltered areas feel calm and protected
- **Installer-friendly design** with a pre-assembled gate panel and simple lock installation
- **Hidden connections** for a natural, uninterrupted appearance
- **Flexible installation options** including post-mounted or pillar-free wall installation
- **Ultra-low maintenance** with no painting, sealing or staining required
- **Matching composite colours** designed to co-exist with composite fencing and decking
- **Compatible with composite fencing** to create a unified entrance across outdoor spaces

## Panel Specification:

|                      |                                                                                            |
|----------------------|--------------------------------------------------------------------------------------------|
| Gate Leaf Size       | 900 × 1665 × 45 mm                                                                         |
| Overall Gate Size    | 1090 × 1800 mm (CAG-01 series)                                                             |
| Post Size            | 70 × 70 × 1800 mm aluminium post                                                           |
| Material Composition | Composite boards made from recycled HDPE and hardwood fibres; aluminium alloy frame        |
| Surface Finish       | Capped composite with woodgrain texture; aluminium frame with hidden connections           |
| Opening Mechanism    | Central hinge with dual-direction opening and smooth operation                             |
| Lock System          | Gate lock with interior and exterior handles                                               |
| Installation Options | Base-mounted posts or pillar-free wall installation                                        |
| Colour Options       | Black, Oak, Blue Grey, Smoke Grey                                                          |
| Packaging            | Gate individually boxed with edge protectors; posts packaged separately for safe transport |

\*Limited warranty

## Why choose Ecodek?

Built for the trade, the Ecodek composite gate system uses a durable aluminium frame that is intuitive and efficient for installers. It creates a dependable entrance solution for residential housing developments, decorative partitions and commercial outdoor spaces.

The gate is engineered to work seamlessly with the wider composite fencing system, providing a solid, enclosed structure that supports privacy and long term performance. It offers a consistent finish, reliable stability and a straightforward installation process that fits naturally into demanding project schedules.



Eco friendly



10 year warranty



Designed in the UK

### For more details

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 **ecodek**<sup>®</sup>