

D&D Truclose Heavy Duty Hinges for Wooden Gates

Truclose · D&D Technologies · 1 variant

PRICING

From £110.29 ex VAT

£132.35 inc VAT

1 variant available
VAT 20.00%

Product Imagery



Specification Summary

Brand	D&D Technologies
Product type	Truclose

Product Description

The D&D Technologies Truclose Heavy Duty Hinges are reliable, self-closing gate hinges designed specifically for wooden gates weighing up to 70kg. Engineered for both standard residential use and high-traffic areas, these heavy-duty hinges provide advanced adjustability, allowing you to easily adjust tension from either end to control the gate's closing speed.

Constructed from a strong, UV-stabilised moulded polymer and high-grade stainless steel components, these hinges are completely corrosion-resistant and built to withstand harsh weather conditions without rusting, binding, or staining. This specific model features a single side-fixing alignment leg to ensure quick, precise alignment during installation and added fixing strength. Supplied as a pair, they also include optional clip-on hinge covers to hide fasteners for a clean, professional finish.

Technical Specifications

- **Brand:** D&D Technologies
- **Manufacturer Reference:** DD-TCHD2L1SS3BT
- **Finish:** Black
- **Handing:** Reversible

- **Gate Suitability:** Wooden gates up to 70kg
- **Pack Quantity:** 1 Pair
- **Weather Resistant:** Yes
- **Weight:** 720g

Key Features

- **Reliable Self-Closing Action:** Delivers a smooth, even closure, making it ideal for high-traffic areas and standard gate uses.
- **Dual-End Tension Adjustment:** Allows quick and easy adjustment of closing speed and gate weight from either end of the hinge.
- **Durable Construction:** Made from strong, UV-stabilised moulded polymer and stainless steel components for a rust-free, long-lasting performance.
- **Professional Finish:** Supplied with optional cosmetic hinge covers to hide fasteners and provide a clean, fastener-free look.
- **Easy Alignment:** Designed with a side-fixing leg to ensure fast, precise alignment on wooden gates.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L27470	£110.29	£132.35	Barcode: 736494008566 Brand: D&D Technologies Finish: Black Handed: Reversible Manufacturer Reference: DD-TCHD2L1SS3BT Pack Quantity: 1 Pair Packaging: Bagged Suits Product: Wooden gates up to 70Kg Weather Resistant: Yes Weight: 720g

Brand Profile

D&D Technologies



D&D Technologies is an **Australian gate-hardware specialist** best known for inventing the **MagnaLatch®** —a magnetic, child-safety gate latch that became a global go-to for **pool and perimeter gate safety**. The company was **established in the late 1980s** and built its reputation on solving the annoying real-world problems of gates: rust, sag, binding, and “why is this latch suddenly possessed?”

What they make

D&D’s range is essentially “everything that makes a gate behave”:

- **MagnaLatch®** magnetic safety latches (including the **MagnaLatch ALERT** variants that combine a latch + alarm concept in one unit)
- **TruClose®** self-closing hinges, built with **engineering polymers + stainless components** to avoid corrosion, staining, and sagging, and designed to be adjustable and installer-friendly
- **LokkLatch®** gate latches/locks and other privacy/security gate hardware aimed at residential and light commercial perimeter security

They’re strongly associated with **pool safety compliance** and family safety messaging, but they also explicitly sell **heavy-duty gate hardware** for **commercial, industrial, and automated gates**.

Where they’re based / footprint

D&D lists operations in **Frenchs Forest, NSW (Australia)** and a US presence via **D&D Technologies (USA) Inc.** in **Huntington Beach, California**. Notably, their contact emails use the **assaabloy.com** domain, reflecting their current group ownership.

Ownership

As of **2 May 2024**, **ASSA ABLOY** announced it had acquired D&D Technologies, adding it to the ASSA ABLOY Opening Solutions brand portfolio.