# 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<br>**Brand:** D&D Technologies<br>**Finish:** Black<br>**Handed:** Reversible<br>**Manufacturer Reference:** DD-TCHD2L1SS3BT<br>**Pack Quantity:** 1 Pair<br>**Packaging:** Bagged<br>**Suits Product:** Wooden gates up to 70Kg<br>**Weather Resistant:** Yes<br>**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.