



ABECCA by DESIGN · YOUTH JUSTICE

A different future starts here.

Furniture for youth justice residences that supports rehabilitation, meets safety requirements, and creates environments where young people can engage with the programme not just endure it.

ANTI-LIGATURE

LIMBERSHIELD®

REHABILITATION-LED

7 YEAR WARRANTY

NZ & AU MADE

Environment shapes outcomes.

A young person placed in a youth justice residence is at a crossroads. The environment they occupy during that time sends a message about how they are regarded, about what is possible, about whether the people responsible for their care have thought carefully about what this space should feel like.

Furniture that looks punitive, feels institutional, or communicates low expectation is not neutral. It is part of the environment's message. Furniture that is considered, durable, and designed with the young person in mind communicates something different and that difference has clinical and behavioural significance.

Abecca's youth justice range is built to meet the safety requirements of a secure environment without creating an environment that feels like one. Anti-ligature construction, solid foam, LimberShield® surface with all of the credentials that matter in a high-risk space, in forms and colourways that speak to engagement rather than containment.

Environment shapes behaviour. For a young person in a justice residence, the environment shapes something more: it shapes what they believe about their future.

What this means in practice

DIGNITY OF ENVIRONMENT

Safe without looking it

Anti-ligature construction that is invisible to the people using it. No institutional aesthetic, no clinical coldness: the safety is engineered in, the environment is designed out.

PROGRAM READY SPACES

The room responds to the session

Group work, individual sessions, activity programmes spaces that can be reconfigured for the programme without tools, without delay, and without compromising safety.

CONSTRUCTION

Zero components to misuse

Solid foam throughout: no internal frame, no concealed fixings, no improvised weapon potential. The same construction principle that underpins every Armadillo® product in every sector.

BUILT FOR THE LONG TERM

7-year structural warranty

Solid foam that doesn't degrade or compress. LimberShield® that resists cracking, peeling and harbouring bacteria. Furniture that outlasts the procurement cycle and holds its message for the life of the facility.



Standards

BS 5852:2006

BS 7177:2008

Anti-ligature certified

Antibacterial surface

200kg load tested

Full documentation supplied for tender submissions

01

Residential rooms

In-room seating that is safe, durable, and communicates considered care not institutional provision.

- Single chairs for resident rooms
- Anti-ligature throughout
- Colourways chosen by resident or programme
- LimberShield® easy to clean

02

Programme & group spaces

Reconfigurable seating for group sessions, activity programmes, and therapeutic work furniture that responds to the programme.

- Armadillo® Modular reconfigures without tools
- Circle for group sessions
- Clusters for activities
- Rows for presentations

03

Common areas & dining

Communal seating and dining furniture that creates a shared space where young people can interact in a setting that feels normal, not institutional.

- Armadillo® tables anti-ligature pedestal base
- Seating in multiple colourways
- Durable enough for everyday communal use
- Wipe-clean throughout

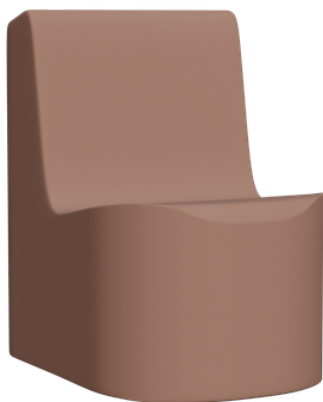
O1 Armadillo® Seating Collection

AR1 · AR10 · AR20 · AR30 · AR60

Solid foam · LimberShield® · Anti-ligature · 7-year structural warranty

Armadillo® Collection · Youth Justice

Single Chair



Width	600mm	• Solid foam: zero components to remove or misuse
Height	915mm	• Fully seam-free: no ligature points
Depth	830mm	• Resists misuse without looking like it does
Weight	18kgs	• Rounded form: no edges or protrusions
Surface	LimberShield®	• 12 colourways — can feel chosen, not assigned
Warranty	7-year structural	• Hospital-grade, wipe-clean throughout



Armless · Group seating

2 Seater Couch

AR10 · 33kg

Seat	Anti-ligature
Construction	Solid foam, no frame



Armed · Common areas

Single Armchair

AR30 · 24kg

Seat	Anti-ligature
Construction	Solid foam, no frame



Tub chair · Common areas

Single Tub Chair

AR60 · 24kg

Seat	Anti-ligature
Construction	Solid foam, no frame

O2 Tables & Ottomans

Dining & common areas · Same construction · Same compliance

Armadillo® range

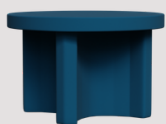


Table · Dining & activity

Round Table

Armadillo® Table · LimberShield®

Base	Anti-ligature table
Construction	Solid foam, no frame

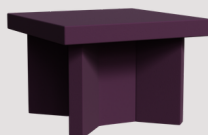
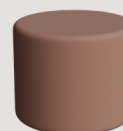


Table · Dining & activity

Square Table

Armadillo® Table · LimberShield®

Base	Anti-ligature table
Construction	Solid foam, no frame



Ottoman · Flexible use

Round Ottoman

Armadillo® Ottoman · LimberShield®

Function.	Seating or surface
Construction	Solid foam, no frame

LimberShield®

Every Armadillo® piece, seating, tables, and ottomans carries the same LimberShield® proprietary finish. Waterproof, antibacterial, fire resistant, fully seam-free. BS 5852:2006 and BS 7177:2008 Crib 7 compliant. The same construction confidence across the entire environment.

The room responds to the session

**Built for
the programme,
not just the room.**

Youth justice programmes are not static. A group session needs a circle. An activity needs clusters. A presentation needs rows. The space needs to respond to the programme without requiring staff to move heavy furniture or compromise safety during the transition.

The Armadillo® Modular Collection is purpose-built for this. Ten fully interchangeable pieces armless, fully anti-ligature, and freely reconfigurable without tools in minutes. Any piece connects to any other in any configuration.

The same solid foam construction and LimberShield® proprietary finish as the Armadillo® Collection. A therapeutic colour palette chosen to create spaces that feel engaging rather than institutional.



Reconfigures between sessions

Circle for group therapy, clusters for activities, rows for presentations changed in minutes, no tools, no compromise on safety during the transition.



Fully anti-ligature throughout

Armless design, seam-free LimberShield® surface, solid foam no concealed points, no components, no gaps. Safe for the most demanding youth justice environments.



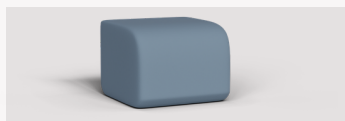
Colour supports engagement

The therapeutic palette is chosen to create spaces that feel active and welcoming rather than institutional. Colour communicates intent this space is for something.



Supports therapeutic outcomes

Low profiles encourage peer-level interaction. Soft forms reduce environmental aggression. The physical space shapes what becomes possible in the session.



Modular
ARM1

W520 × H420 × D520 · 6kg



Modular
ARM2

W520 × H660 × D720 · 11kg



Modular
ARM4

W830 × H660 × D850 · 16kg



Modular
ARM6

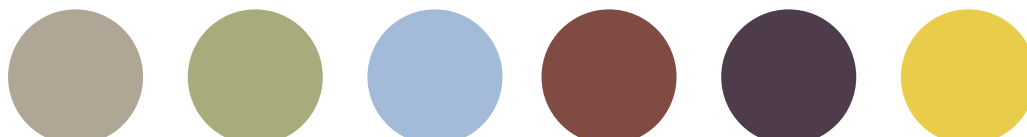
W1190 × H600 × D860 · 23kg

Armadillo® Collection — 12 Pantone colours

Any colour at minimum order quantity · Consider colourways by space type



Armadillo® Modular — therapeutic palette



A young person in a youth justice residence is **not yet defined** by that experience. The environment around them is part of what determines whether they ever will be.

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STANDARDS MET

- BS 5852:2006** Fire testing for upholstered furniture source 0, 1, 5 and Crib 7. Required by NZ Oranga Tamariki and AU procurement panels.
- BS 7177:2008** Resistance to ignition: Crib 7 high hazard. Meets the fire standard required for youth justice environments in both NZ and AU.
- Anti-ligature** Tested and certified for secure environments. Appropriate for all youth justice spaces including highest-risk observation rooms.
- Antibacterial** LimberShield® surface tested for antibacterial activity: supports infection control requirements in shared youth justice environments.
- 200kg SWL** Load tested to 200kg safe working load: appropriate for the full range of occupants and environments encountered in youth justice residences.

PROCUREMENT & TENDER SUPPORT

Youth justice procurement in New Zealand and Australia is managed through Oranga Tamariki, the Department of Corrections, and state-level equivalents each with specific procurement and compliance requirements.

Abecca provides full test certification, product specification sheets, and tender specification language for all Armadillo® products in the format required for submission. We have experience supporting procurement processes across both countries and can align documentation to your specific requirements.

Available on request

Test certificates · Product specification sheets · Tender specification language · Virtual product demonstrations via Microsoft Teams

"One supplier.

Every space in the residence."

Ready to specify the whole environment.

Whether you are specifying a new youth justice residence, refurbishing an existing facility, or preparing a procurement submission, Abecca's team can support the full process: from initial product selection through to compliance documentation and tender specification language.

Virtual product demonstrations are available via Microsoft Teams. We can walk your programme team through the full range, discuss colourway and configuration options for specific spaces, and provide the documentation your procurement process requires.

From the resident room to the programme space to the dining area Abecca's youth justice range covers the full environment. Every piece built to the same compliance standard, covered by the same warranty, supplied by the same team.

One specification. One relationship. A complete environment that communicates the same thing in every room: this place was designed for you.