

All Abecca Design furniture is engineered for the cleaning regimes demanded by clinical and institutional environments. Every surface across all three ranges is engineered against pathogen harbourage: seam-free on Armadillo®, HF sealed on Eagle™ and Hawk™. This guide covers routine maintenance, named approved products, incident response, and what to avoid. Please attend to spills immediately: wipe using a clean dampened cloth and, if needed, an approved cleaning solution. Always follow wet cleaning with a clean dry cloth.

Armadillo® LimberShield® proprietary finish: thermo-fused, seam-free solid foam

ROUTINE CLEANING

- Wipe down all surfaces with a lint-free cloth dampened with an approved disinfectant
- No rinsing is required: the LimberShield® finish is highly resistant to disinfectant residue
- Pay attention to the rear panel and base: areas that may be overlooked in routine cleans
- Allow to air dry or dry with a clean cloth before returning to use
- No specialist equipment, tools, or products are needed

SURFACE CARE NOTES

- LimberShield® is a thermo-fused finish, that resists peeling, cracking, or delaminate under normal cleaning
- The surface does not require re-finishing, sealing, or any periodic treatment over the life of the product
- Mild surface scuffing from normal use does not affect performance or hygiene integrity
- Deep abrasive scrubbing is unnecessary and not recommended: a firm wipe is sufficient

Eagle™ Medical-grade vinyl: 85% PVC / 15% polyester, HF-sealed seams, Protech antibacterial coating

ROUTINE CLEANING

- Wipe all surfaces with a damp cloth using an approved disinfectant solution
- HF-sealed seams prevent liquid ingress: seams resist moisture penetration
- Wipe along seams, not against them, to maintain seal integrity over time
- Allow to air dry fully before returning the piece to use
- For multi-seat couches, clean between seat junctions and along the base perimeter

VINYL CARE NOTES

- The Protech antibacterial coating is integral to the vinyl: it does not require re-application
- Avoid prolonged exposure to direct sunlight: UV exposure can cause vinyl to fade or stiffen over time
- Do not use solvent-based cleaners, acetone, or abrasive pads: these will degrade the vinyl surface
- Minor surface marks can generally be removed with a damp cloth and mild detergent
- Eagle carries a 4-year structural warranty; report any seam failure promptly

Hawk™ PVC surface: sealed construction, wipe-clean, institutional grade

ROUTINE CLEANING

- Wipe all surfaces with a damp cloth using an approved disinfectant
- The PVC surface is fully sealed and resistant to standard clinical cleaning products
- Pay attention to recessed areas and the base perimeter during routine cleans
- Dry with a clean cloth or allow to air dry before returning to use

PVC SURFACE CARE NOTES

- Avoid prolonged exposure to direct sunlight or extreme heat sources
- Minor surface marks respond well to a damp cloth and mild detergent
- Hawk carries a 2-year structural warranty; contact Abecca if surface integrity is compromised

APPROVED CLEANING PRODUCTS - ALL RANGES

The following products have been individually tested for compatibility with the LimberShield® proprietary finish and are approved for use on all our furniture

DISINFECTANTS & SANITISING WIPES

Whiteley V-Wipes

Hospital-grade disinfectant wipes suitable for routine and terminal cleans

Clinell Universal Sanitising Wipes

Broad-spectrum sanitising suitable for daily use

Whiteley Viraclean

Hospital-grade disinfectant solution: apply with cloth

Virex II J-Flex E6

Disinfectant cleaner and deodorant suitable for high-use environments

Whiteley Speedy Clean Wipes

Fast-acting general-purpose wipe: suitable for quick turnaround cleans between uses.

DETERGENTS & NEUTRAL CLEANERS

Reynard Neutral Detergent Wipes

Gentle daily cleaning and general soiling

Agar Ph7 Neutral Detergent

pH-neutral detergent solution: apply with cloth, suitable for routine cleaning

Agar Kuranda

Neutral detergent cleaner suitable for general surface maintenance

WHAT TO AVOID - ALL RANGES

- Acetone or solvent-based cleaners
- Undiluted bleach or high-concentration chlorine
- Abrasive pads, scourers, or steel wool
- Steam cleaning or high-pressure washing
- Oil-based cleaners or furniture polish
- Products containing toluene or xylene

RECOMMENDED CLEANING FREQUENCY - ALL RANGES

TASK	FREQUENCY	NOTES
Wipe down with disinfectant	DAILY	Minimum once per day in all clinical environments; twice daily in high-use or high-risk settings
Terminal clean (full surface)	DAILY	End-of-day clean covering all surfaces including base and rear panel
Visual inspection for surface damage	WEEKLY	Check for cuts, abrasions, or any breach of surface integrity; report to facilities team
Deep clean with enzymatic product	WEEKLY	Recommended in high-use environments; part of standard infection control protocols
Incident response clean	AS NEEDED	Follow the incident response protocol above; piece may return to use immediately after drying
Outbreak or isolation protocol clean	AS DIRECTED	Follow facility infection control policy; all Abecca surfaces are compatible with outbreak-protocol disinfectants

Cleaning log: warranty requirement:

Abecca strongly recommends keeping a weekly cleaning log recording the date, products used, and the person who completed the clean. In the event of a warranty claim, this log along with the products used will be requested as part of the assessment process. A simple written record is sufficient.

Not sure if your cleaning product is compatible?

Contact the Abecca Design team before use: we are happy to advise. Reach us at customerservice@abeccadesign.com or via the contact form at abeccadesign.com / abeccadesign.com.au. Use of non-approved products may void your warranty.