M Aerobu Custom Cushions

TYPE		LAYER & FILLER	IMAGE	ADVANTAGE
Seat	Multi layer	Multi layer QDF, Poly-wrap, fiber fill on top	Water proof lining Poly wrap Pearl Fiber QDF S. Soft QDF Soft QDF Firm QDF Super Firm	The Aerobu multilayer construction offers the most luxurious and sophisticated seating experience for outdoor deep seating. By combining softer foam on top and firmer Urecel Quickdry foam on the bottom while ensuring quick-drying properties, the Aerobu multilayer construction will outlast any other outdoor cushions in the market.
	Single	Single layer QDF, Poly-wrap	Poly Wrap QDF Foam	The Aerobu Single layer Construction provides full outdoor performance from Urecel Quickdry and its durability. It is more economical than the multilayer construction. Please refer to the Aerobu guideline for choosing the right hardness for your cushions.
	Eco	QDF+Vertical fiber	Poly wrap — QDF Foam Vertical fiber	Aerobu Eco-layer uses the new Vertical Fiber layer + Urecel QuickDry foam, which dries faster than normal foams and provides medium to long-term durability. Additionally, the Vertical Fiber layer is made of 100% recycled plastics.
Back	Multi layer	Multi layer QDF, Poly-wrap, fiber fill on front	Poly wrap Pearl fiber QDF Firm QDF S. Soft	Aerobu combines Urecel QuickDry foam, Vertical fiber and fiber fill to create more sophisticated feel for the back cushions. This provides more luxurious feel and fit for the back cushions.
	Fiber-fill	Full Nano Trillium-feel fiber Full Pearl fiber Blend Trillium + Pearl fiber Full Mix crush	Nano Trillium-feel Pearl fiber Trillium + Ball-type Mix crush	 a) Trillium-feel: Nano-grade fiber fill with a waterproof lining and ventilation provides the softest and most luxurious feel for the back and deco cushions for your outdoor furniture. The Trillium feel can be mixed with Pearl fiber in the ratio of 30:70 or 50:50. b) Pearl fiber: Pearl-shaped polyester fiber will keep the cushion shape for longer and provide faster drying performance.
	Vertical Fiber	Single layer Vertical fiber + Poly-wrap	Vertical fiber	Aerobu Eco-layer uses the new Vertical Fiber layer, which dries faster than normal foams and provides medium to long-term durability. Additionally, the Vertical Fiber layer is made of 100% recycled plastics.



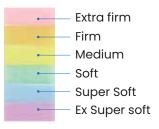
1. Foams

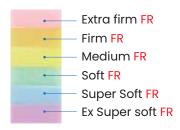
a) Urecel QuickDry Foams (UQD)

Urecel QuickDry® is open-cell structure foam produced by a sophiscated process called Hydro-Blast Reticulation.

www.urecelquickdry.com





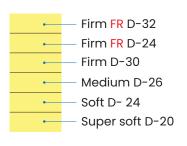


b) Urecel Endura Foams (UEF)

Anti-microbial indoor foams with high resiliency and durability

www.endurafoam.com







c) Rebonded

The best outdoor performance foam reborn. We granulate and re-foam the URECEL QDF by using heat and high pressure to produce hard and durable foam. It still maintains quick-drying properties and antimicrobial resistance just like QDF. Comes with density of 60, 80 and 100kg/cbm and it is perfect to wrap around the upholstery frames and also used for base of deep seat cushions. No wastage and good for environment.







2. Vertical Fiber Pad (VFP)

Vertically constructed densified polyester pads which allows the water to dry faster with enhanced durability. 100% recycled from waste water bottles



9. Mesh Fabric

Ateja and Regency

3.	Polywrap (Dacron)	
	Siliconized fiber with 100% recycled from waste water bottles	
4.	Pearl fiber pillow top	A BA
	Siliconized fiber pillow top that helps to soften and puff up the cushion	
5.	Water proof lining	
	Water repellent nylon/polyester lining	
6.	Nylon Tricot mesh	
	Allows water to drain faster for inner lining	W
7.	Acrylic Fabric	
	Aerobu is a licensed importer of fabrics from Agora, Sunbrella, Perennials and more. Also local acrylic fabrics are available such as Regency and Ateja	
8.	Olefin Fabric	
	Ateja and Regency	
		A STATE OF THE PARTY OF THE PAR



10. Poly fiber (100% recycled polyester from waste water bottles)







Pearl Fiber



Blend Trillium + Pearl fiber



Mix crush

11. Thread

Serafil and Coats are available



12. Zipper

YKK and other high quality with different types of slider & zippers are available





FABRIC AVAILABLE























Panama Fossil 3659

Panama Siena 8009

Panama Marfil 3741

8008

1322

3739

Panama Grafito 8013

Panama Cloud 3658

Panama Mineral 3742





3729



1227



3701











3704

3823

Liso Negro 3732

3681

Liso Piedra 3825

Liso Integral 3705

CARE INSTRUCTION



Bleach may be used, in moderation: chlorine bleach will not affect the coloration of the solution-dyed acrylic fber and it'is for this reason acceptable for stubborn stain removal, including mildew. Chlorine bleach, strong chemicals or detergents will eventually affect the strength of any fber or cloth, so it is better to use a diluted solution of



Clean Agora® fabrics with neutral soap in lukewarm water: we recommend to clean at a



Iron at low temperature



Do not dry-clean



Air dry: do not use a clothes dryer

Advantage of Multi Layer



Aerobu cushion

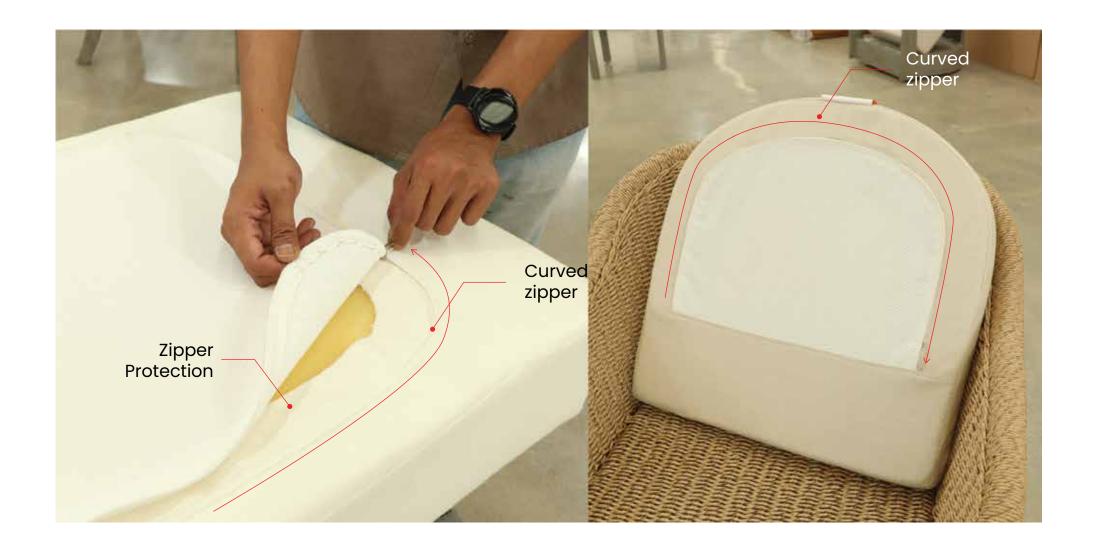
Fiber filling at the top much better recovery after sitting down, pillows don't collapse easily and are able to withstand body weight. With the correct construction it doesn't make the cushion bowing

Other Cushion

Other cushions with poor construction composition make cushion bowing and collapse easily

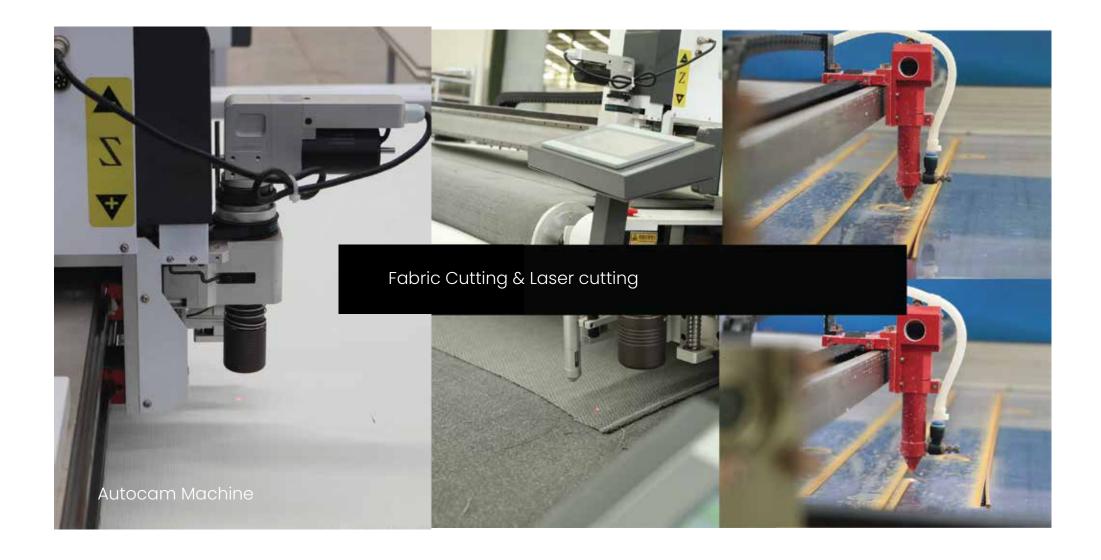
Zipper Construction

Aerobu sets a new standard for zipper construction with protection and curved zippers to prevent damage and longevity



Selection of fabric

Aerobu developed and has invested in updating high-tech equipment, used to make cut patterns for luxury cushion fabrics. Fabric cutting machine with a computerized system, we make everything precise and precision is our standard.



Computerized stitching quilting

The luxury of quilting lines on the cushion furniture unite to form a luxurious line on the fabric. Our quilting stitching uses a computerized system so that we can customize according to the requests of our customers.



Computerized stitching quilting



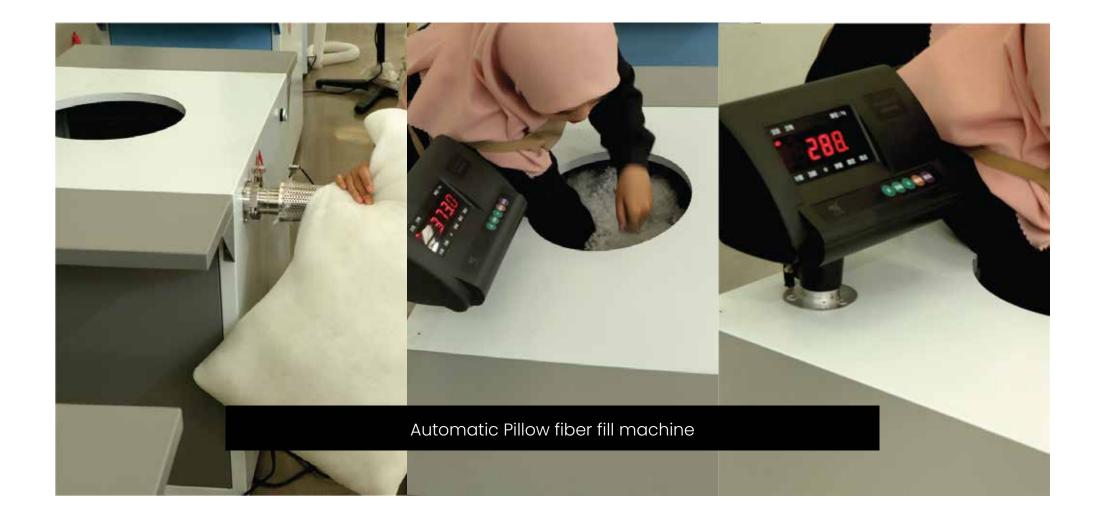
In-house embroidery

Placement of brand logo embroidery on products, Aerobu can customize logo or text embroidery on cushion products according to customer requests.



Automatic Pillow Felling

Consistency in cushion or pillow filler is important for comfort, here we use a pillow channeling machine that can adjust the weight in filling fiber filler to cushion, so the taste remains consistent and doesn't change from one product to another.





Aerobu Custom Cushions

Dusun 1, Suwawal, Kec. Mlonggo, Kabupaten Jepara, Jawa Tengah, Indonesia 59452

+6291 5900 777







