Removable and washable Inner padding EVA fabric

EVA foam is closed cell foam made from Ethylene Vinyl Acetate and blended copolymers. It has a high level of chemical cross linking. The result is semi-rigid product with a fine uniform cell structure that is suitable for use in a wide variety of situations and applications. Benefits of EVA Foam include;

- 1. Impact and vibration absorption
- 2. Weather and chemical resistance including splash resistance to oils and fuels
- 3. Acoustic and thermal insulation properties
- 4. Buoyancy with low water absorption
- 5. Suitability for thermo-forming and thermo-moulding









Advantages of our paddings:

'-Removable and washable anallergic padding made of 3D open mesh, ensures maximum comfort and wicks away sweet fast. Other options like Anti-insect net & Cool max® padding can be accepable. '-Moisture-Wicking Pads Keep Rider's Head Dry Interior features significantly affect a helmet's comfort. All our pads absorb moisture and are antiallergenic. Hook and loop fasteners allow easy removal for washing.

Our Test lab:

In order to manufacture quality helmets, we learn not only from the design theory, but also make progress from testing result! That's why our factory equipped with professional testing lab to ensure every design is practical & amenable! Our testing standard is more strict than the related certificate requirements, that's why we can promise the model that we provide can definitely pass the corresponding test by third-party!

Our In-house Testing Lab



Certification:

Below is our certificate :we have ISO9001 ,letters patent ,CE documents ,and we have our own lab to make sure every our product can meet the testing requirements

Our factory's profile:

Aurora Sports is a helmet manufacturer, with more than 15 years experience in producing all types of helmets. In-house design and R&D teams with established experience, allows Aurora Sports to quickly answer to demanding requirements and create from scratch whole programs and collections with rigorous quality standards.

CUSTOMIZE FOR BRAND

AURORN

Logo style: Dome, Metal, UV-Dart sticker, Water decal..

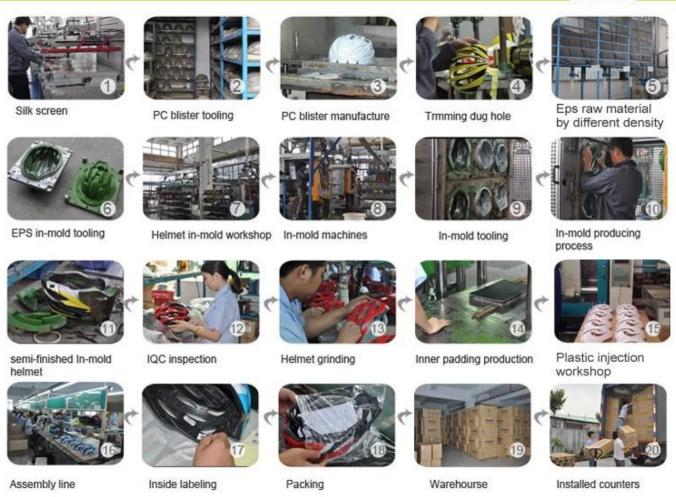




The helmet production procedure is as below:

silk screen \rightarrow PC blister tooling \rightarrow PC blister manufacture \rightarrow Trimming dug hole \rightarrow EPS raw material by different density \rightarrow EPS in-mold tooling \rightarrow helmet in-mold workshop \rightarrow in-mold machines \rightarrow in-mold tooling \rightarrow in-mold producing process \rightarrow semi-finished in-mold helmet \rightarrow IQC inspection \rightarrow helmet grinding \rightarrow inner padding production \rightarrow plastic injection workshop \rightarrow assembly line \rightarrow inside labeling \rightarrow packing \rightarrow warehouse \rightarrow installed counters.

Production Procedure



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AURORN

The delivery express:

International express, air freight & sea transportation are all can be well arranged here! You can pick every possible transportation that you want & we will do our best to assist you! We have already built a long-term relationship with different shipping companies & shipping agent, all our efforts aim at providing you the best shipping experience! Choose us, it will be easy to keep the helmets safe all the time!