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Company Introduction

Shenzhen Andy New Material company was established in the year of 2015, located in Shenzhen, most innovated city of China. It is a hi-tech company dedicated on biomimetic intelligent protection material, research, design, engineering, production and applications.

With independent intellectual property patent EUDE FOAM material and its applications as our core competence, the material is widely used in body, device and construction protection. Innovation, openness and participation in international competition have put Andy on the fast track of international development. The efforts have won recognitions and orders from famous branded companies.

“In brand we trust, In quality we protect” , with innovation and open cooperation, we are making efforts to become the world leading protection material and solution provider. With technology of love, EUDE FOAM protect life and value.

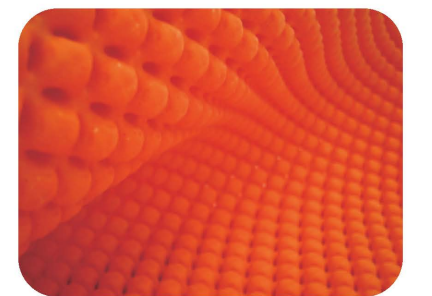


**Tech with Love
Nano-Enhanced Smart Material**

Material Characteristics

Nano-Enhanced EUDE FOAM is rate-respond type foam with High-tech, which is soft under normal condition but get stiff against impact. This rate-response feature is very suitable for sports protection, and also ideal for device protection.

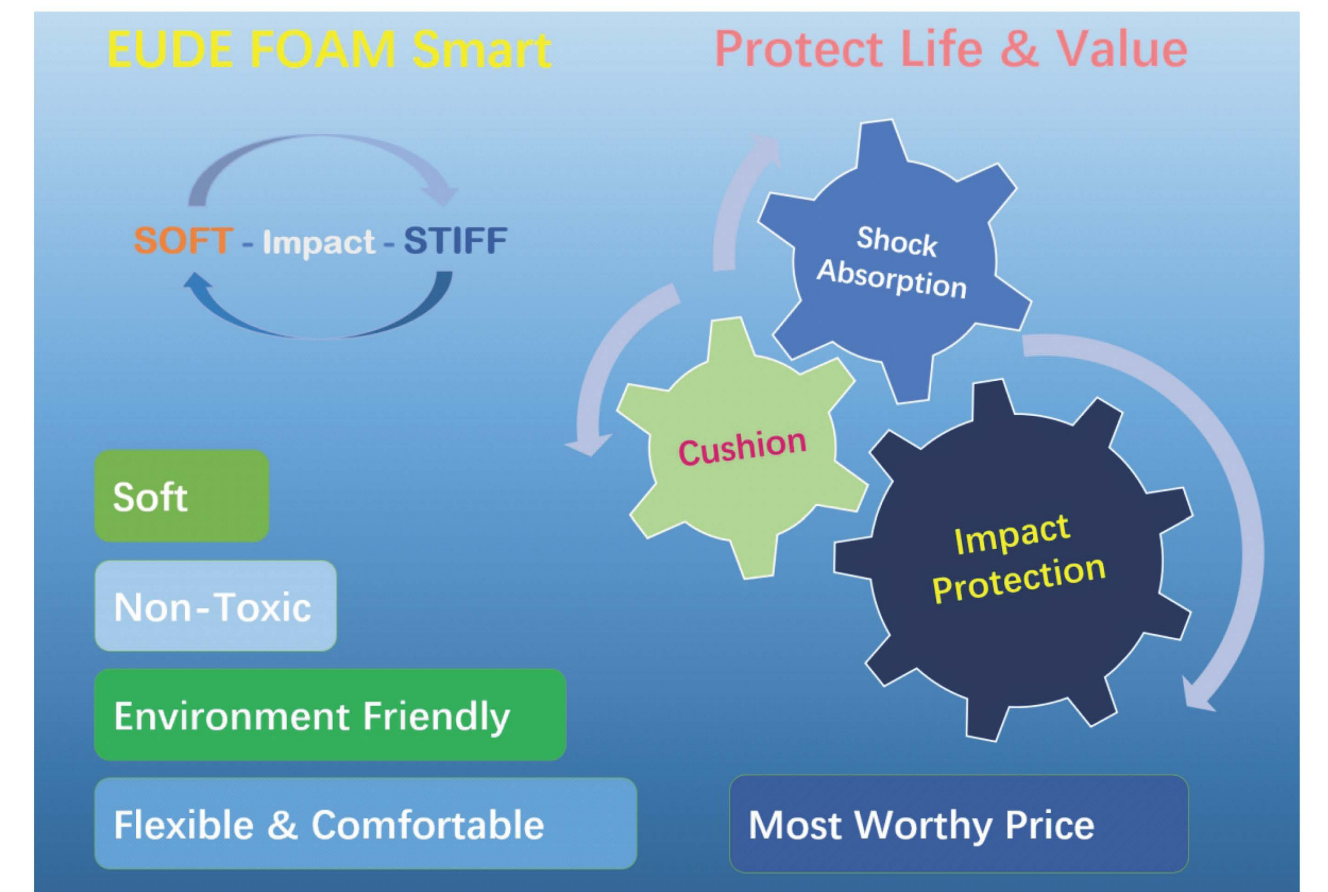
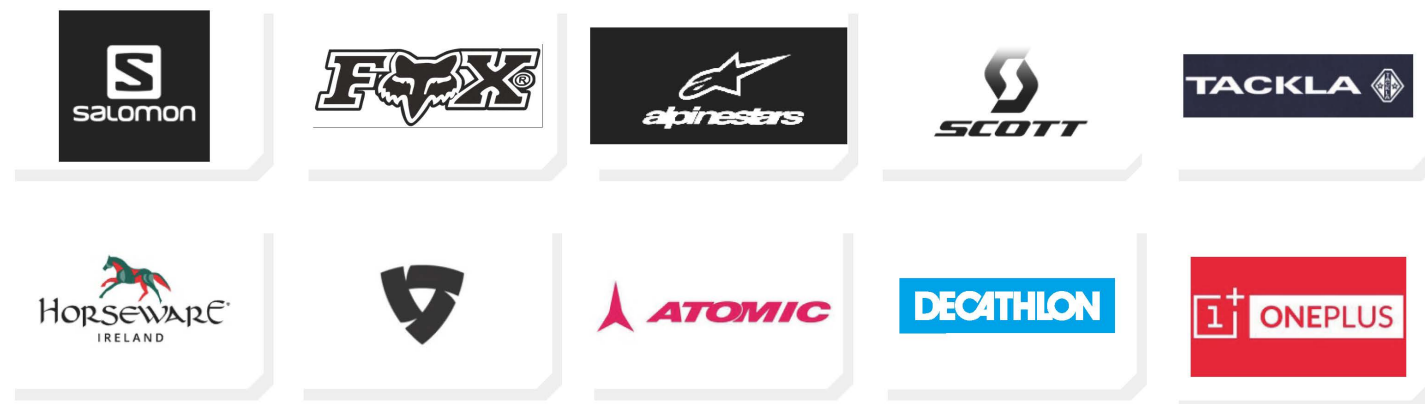
EUDE FOAM performance competes with world top few impact protection material, but with affordable price. Like its name EUDE(MON), it is a material with love, which protects life and value.



Brand concept

Provide high quality products and excellent service to our customers.

IP:proprietary brand+patented technology(material, technology,product,design)+international certification



Company qualification

EUDE FOAM has been qualified and certified by world famous lab, its performance competes with world top few protection materials.

With its proprietary material technology and flexible production line, EUDE Foam can be customized to different customer needs. And it has been welcomed by many famous brands.

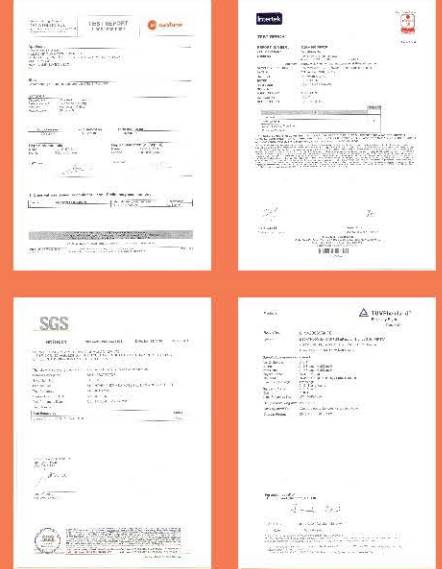
PATENTS



DOMESTIC AND FOREIGN TRADEMARKS



DOMESTIC AND FOREIGN TEST REPORT



In Brand, We Trust In Quality, We Protect



Development strategy

We have developed series of typical applications which will further take the lead for detailed industry applications. With the core competence leverage of brand, patent and channels, we scale up the market volume through industry cooperation. Base on EUDE FOAM patented technology, we are setting up a composited material application platform, provide one-stop impact protection solutions for various industries.



EUDE High Speed Range-Entry Level



03

Product Type: Back Protector
No.: B-U
Product dimension length * width (mm): 440*230

Protect people in high-speed sports while maintaining smooth flexibility.

Upper limb protection



01

Product Type: Shoulder Protector
No.: J-U1
Product dimension length * width (mm): 161*116



02

Product Type: Elbow Protector
No.: J-U2
Product dimension length * width (mm): 189*118

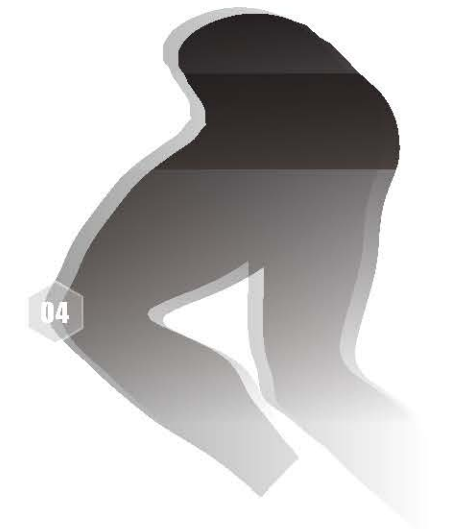


Lower limb protection



04

Product Type: Knee protector
No.: J-U3
Product dimension length * width (mm): 194*140

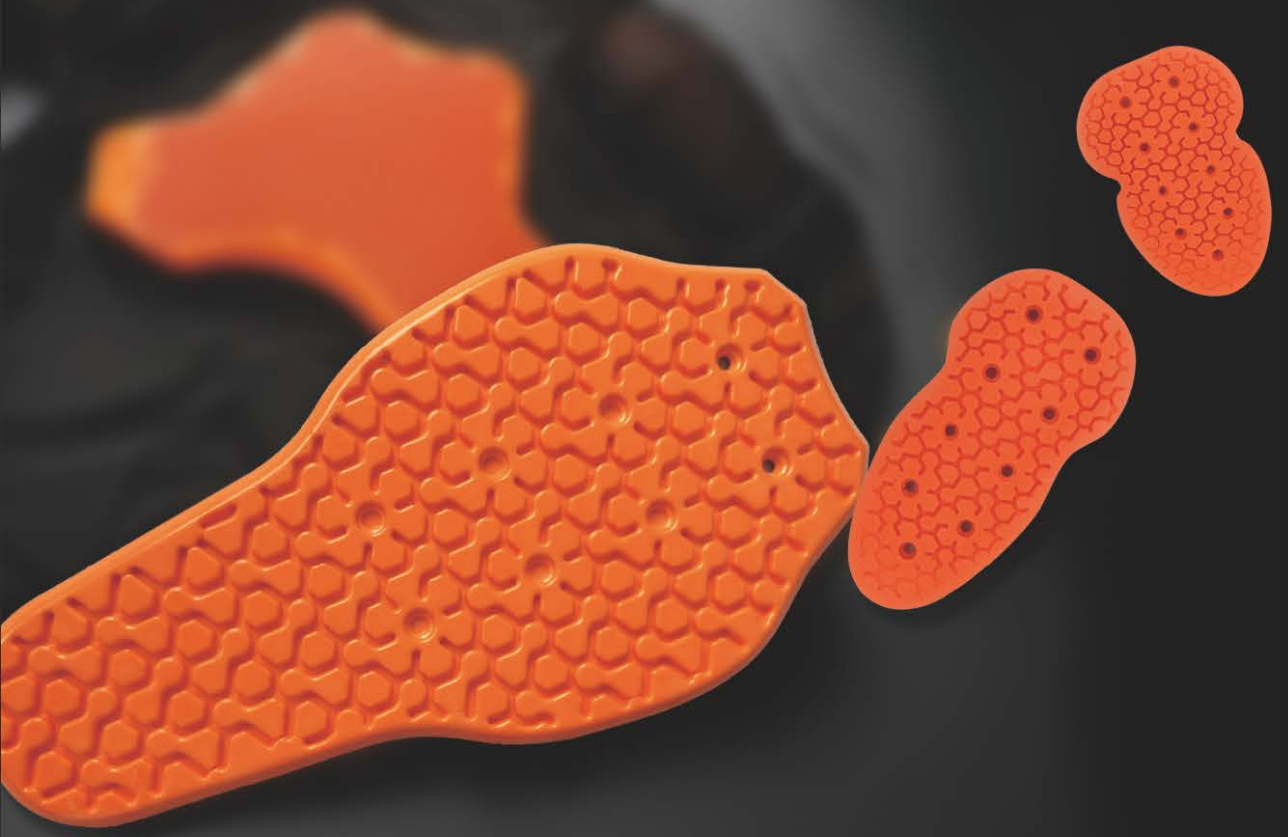


04

Functional features: Ergonomic design

Certification standard: EN 1621-1:2012 level 1 including optional cold test at -10 and -20 degrees

Eude High Speed Range- Mid-Range



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03

Product Type: Back Protector
 No.: B-F-C2
 Product dimension length * width (mm): 478*250

Upper limb protection



01

Product Type: Shoulder Protector
 No.: J-F1
 Product dimension length * width (mm): 200*128



02

Product Type: Elbow Protector
 No.: J-F2
 Product dimension length * width (mm): 202*99



Functional Features: Ergonomic design, honeycomb pattern structure, flexible and comfortable
 Certification Standard: (Shoulder and elbow pads) EN 1621-1:2012 level 1
 including optional cold test at -10 and -20 degrees, high test at 40 degrees
 (Back Pad) En 1621-2:2014 level 1
 including optional cold test at -10 and -20 degrees

Eude High Speed Range- Mid-Range

Lower limb protection



Product Type: Knee Protector
No.: J-F3
Product dimension length * width (mm): 238*148

Functional Features: Ergonomic design, honeycomb pattern structure, flexible and comfortable
Certification Standard: EN 1621-1:2012 level 1
including optional cold test at -10 and -20 degrees, high test at 40 degrees

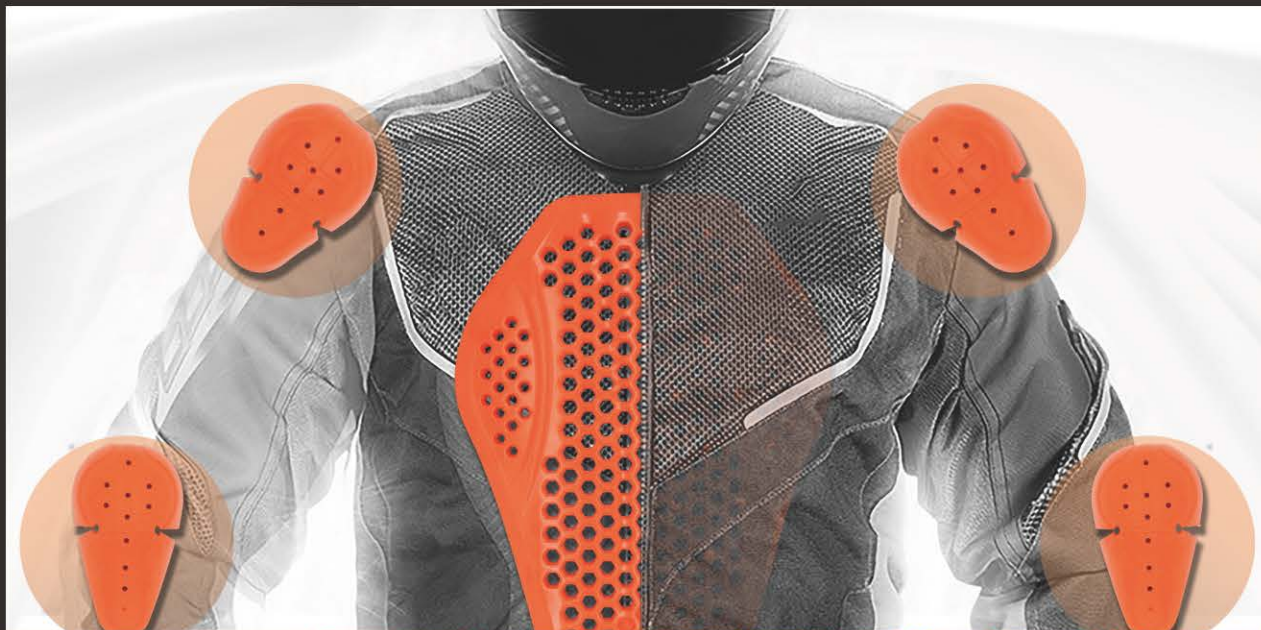


Product Type: Knee Protector
No.: J-F31
Product dimension length * width (mm): 250*175
Functional Features: Honeycomb hollow structure, flexible and comfortable
Certification Standard: EN 1621-1:2012 level 1
Including optional cold test at -10 degrees

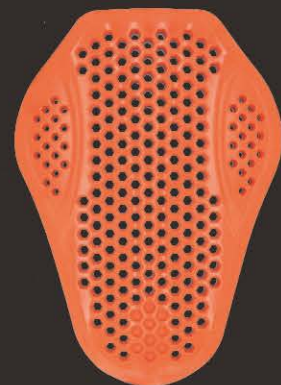


Product Type: Tail bone Protector
No.: J-D53
Product dimension length * width (mm): 153*135
Functional Features: Design of ventilation
Certification Standard: EN 1621-1:2012 level 1
including optional cold test at -10 and -20 degrees.

Eude High Speed Range – Professional Level



Upper limb protection



Product Type: Back Protector
 No.: B-B3
 Product dimension length * width (mm): 486*333
 Function Features: Hollow design, light weight, air permeable, full back protection, slot type flexible design.
 Certification Standard: EN 1621-2:2014 level 1 including optional cold test at -10 and -20 degrees

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Product Type: Shoulder Protector
 No.: J-M11
 Product dimension length * width (mm): 198 * 133
 Functional Features: bendable, specially designed for locomotive
 Certification Standard: EN 1621-1:2012 Level 2



Product Type: Elbow Protector
 No.: J-M21
 Product dimension length * width (mm): 220*130
 Functional Features: bendable, specially designed for locomotive
 Certification Standard: EN 1621-1:2012 level 2



Product Type: Back Protector
 No.: B-B
 Product dimension length * width (mm): 387*285
 Function Features: Multi-hole weight-loss design, light weight, ventilated, full back protection, wave type flexible design.
 Certification Standard: EN 1621-1:2012 level 2



Product Type: Fist Protector
 No.: J-C9
 Product dimension length * width (mm): L 102*57.8 M 92*52.5 S 86.8*49.8
 Function Features: Ergonomic design.

Eude High Speed Range – Professional Level

Lower limb protection



Product Type: Knee Protector
No.: J-M31
Product dimension length * width (mm): 230*133
Function Features: Specially bending structure design for motorcycle riding, simple, fashionable, breathable and flexible.
Certification Standard: EN 1621-1:2012 level 2



Product Type: Hip Protector
No.: J-D52
Product dimension length * width (mm): 230*142
Functional Features: Ergonomic design, shallow pattern design.



Product Type: Tail Bone Protector
No.: J-D54
Product dimension length * width (mm): 184*140
Functional features: ventilation design, strengthened structure design.
Certification Standard: EN 1621-1:2012 level 1 including optional cold test at -10 and -20 degrees.

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Product Type: Leg Protector
No.: J-C8
Product dimension length * width (mm): 320*116
Function features: Specially bending structure design for motorcycle riding, with knee and shin integrated protection.
Certification Standard: EN 1621-1:2012 level 1 including optional cold test at -10 and -20 degrees, high test at 40 degrees



EUDE Medium Low Speed Range



Adult Range

Certification Standard: EN 15613:2018



Product Type: Universal Protective Protector
No.: J-H1
Product dimension length * width (mm): 234*211
Certification Standard: EN 15613:2018



Product Type: Hinged Adult Elbow Protector
No.: J-H2
Product dimension length * width (mm): 242*213
Certification Standard: EN 15613:2018

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Product Type: Hinged Adult Elbow Protector
No.: J-H21
Product dimension length * width (mm): 208*158
Certification Standard: EN 15613:2018

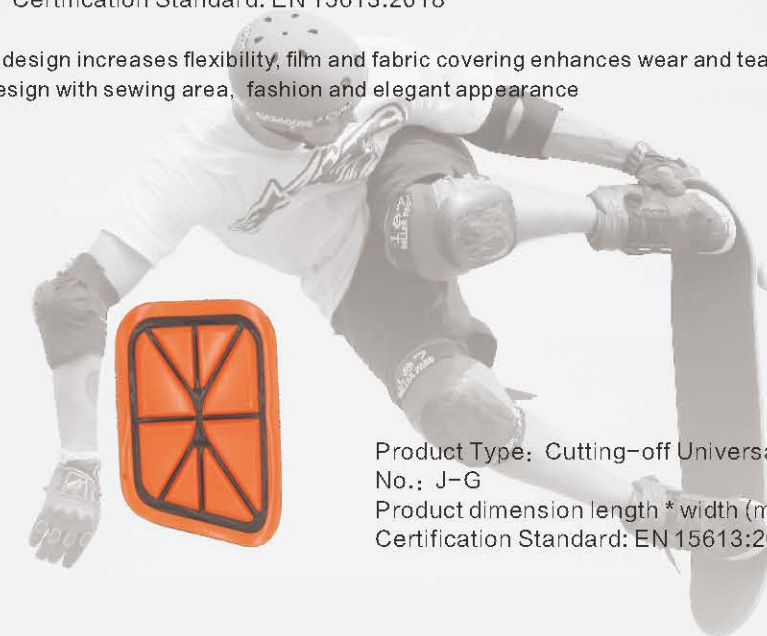


Product Type: Hinged Adult Knee Protector
No.: J-H3
Product dimension length * width (mm): 290*220
Certification Standard: EN 15613:2018



Product Type: Hinged Adult Knee Protector
No.: J-H31
Product dimension length * width (mm): 225*220
Certification Standard: EN 15613:2018

Function features: Hinged design increases flexibility, film and fabric covering enhances wear and tear resistance, edge design with sewing area, fashion and elegant appearance



Product Type: Cutting-off Universal Protective Pads
No.: J-G
Product dimension length * width (mm): 158*103
Certification Standard: EN 15613:2018

Function Features: Full cut-off hinge design with increases flexibility, and bending is not affected by low temperature conditions. Film and fabric covering enhances wear and tear resistance, edge design with sewing area, fashion and elegant appearance.

EUDE Medium Low Speed Range

Junior Range

认证标准: EN 15613:2018 Certification Standard: EN 15613:2018



Product Type: Hinged Children Elbow Pads
No.: JK-H2
Product dimension length * width (mm): 115*95
Certification Standard: EN 15613:2018



Product Type: Hinged Children Elbow Pads
No.: JK-H21
Product dimension length * width (mm): 170*133
Certification Standard: EN 15613:2018



Product Type: Hinged Children Knee Pads
No.: JK-H3
Product dimension length * width (mm): 165*149
Certification Standard: EN 15613:2018



Product Type: Small Hinged Children Elbow Pads
No.: JK-H22
Product dimension length * width (mm): 150*114
Certification Standard: EN 15613:2018

Function features: Hinged design increases flexibility, film and fabric covering enhances wear and tear resistance, edge design with sewing area, fashion and elegant appearance

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Product Type: Cutting-off Children Elbow Pads
No.: JK-G21
Product dimension length * width (mm): 155*119
Certification Standard: EN 15613:2018



Product Type: Cutting-off Children Elbow Pads
No.: JK-G2
Product dimension length * width (mm): 175*139
Certification Standard: EN 15613:2018



Product Type: Cutting-off Children Knee Pads
No.: JK-G3
Product dimension length * width (mm): 168*155
Certification Standard: EN 15613:2018



Product Type: Cutting-off Children Knee Pads
No.: JK-G31
Product dimension length * width (mm): 168*155
Certification Standard: EN 15613:2018

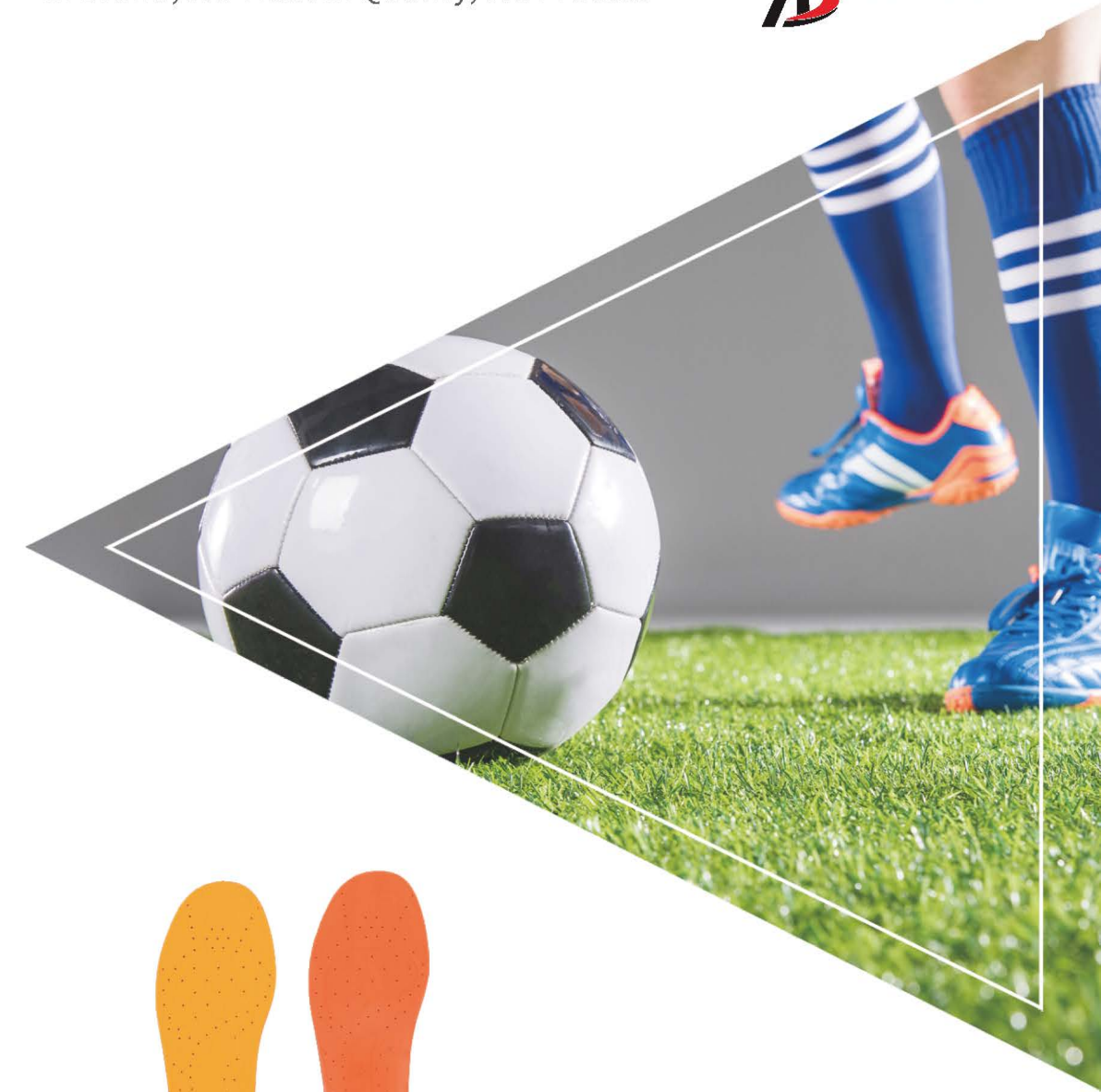


Product Type: Cutting-off Children Knee Pads
No.: JK-G32
Product dimension length * width (mm): 165*118
Certification Standard: EN 15613:2018

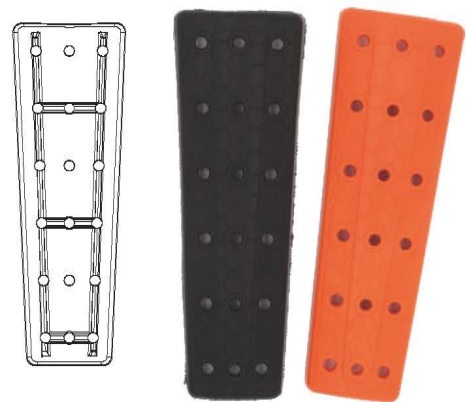
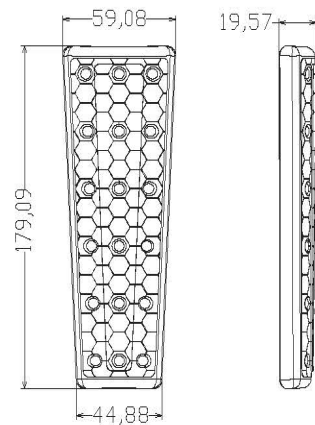
Function features: Full cut-off hinge design with increases flexibility, and bending is not affected by low temperature conditions. Film and fabric covering enhances wear and tear resistance, edge design with sewing area, fashion and elegant appearance.

Eude Mass Range – Mass Movement

EUDE FOAM material has unparalleled advantages in the field of mass sports protection. It has excellent performance of super impact resistance, energy absorption and buffering. It is non-toxic, degradable and environmental friendly.



Product Type: Eude High Cushioning Insole
No.: J-C101
Product dimension length * width (mm): 273*98

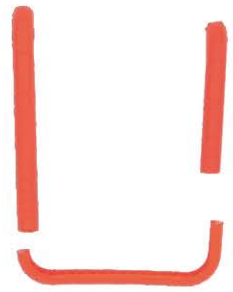


Product Type: Leg Protector
No.: JK-C8
Product dimension length * width (mm): 180*60

Function Features: 37-43 yards, repeated absorption of impact energy for a long time, shock absorption, buffering and dispersion of impact force. Fit ergonomic design. Environment-friendly, non-toxic, safe and friendly materials. Alleviate foot and knee fatigue.

Eude Mass Range- Items Protection

EUDE FOAM material has a huge application prospect in all walks of life for body, device and construction protection. Based on the feature of smart response to high-speed impact, EUDE foam can be integrated into a variety of protection products, and provide perfect solutions for the protection of traditional electronic consumer goods and advanced artificial intelligence equipment. For fragile devices, such as medical and chemical fragile glassware, outdoor portable equipment, etc., EUDE foam can also be placed, adding a layer of love protection.



Product Type: Mobile phone cover protective strip
No.: D-5



Product Type: Computer bag protective pad
No.: D-2



Product Type: Edge Protection pad
No.: D-3



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Product Type: Equipment weight reducing gasket
No.: D-4



Product Type: Backpack protective pad
No.: D-1



Eude Mass Range- Sheet

EUDE SHEET is a sheet made of EUDE foam material, which is suitable for various application scenarios, reducing impact force, absorbing energy and ensure safety. EUDE sheet provide personal perfect solutions according to customer various needs, protect with buffer, light weight and comfortability.



Product Features

- Durable, high-performance and smart materials of eude
- Absorb impact energy repeatedly for a long time
- Shock absorption, buffering and dispersion of impact force
- Environmentally friendly, non-toxic, safe and friendly
- The thickness, density and hardness can be adjusted according to the protection requirements
- There are 6 kinds of colors available
- The maximum size is 500mm*600mm
- It is suitable for multiple molding technologies such as slicing and die cutting
- Strong memory recovery function, and cleanable.
- Soft and flexible, pasted with pressure-sensitive adhesive for quick installation
- Muti-appearance surface formed by bonding different functions of fabric and elastic films

