

# ERGONOMIC STEPS



**Fussbett Systems** 



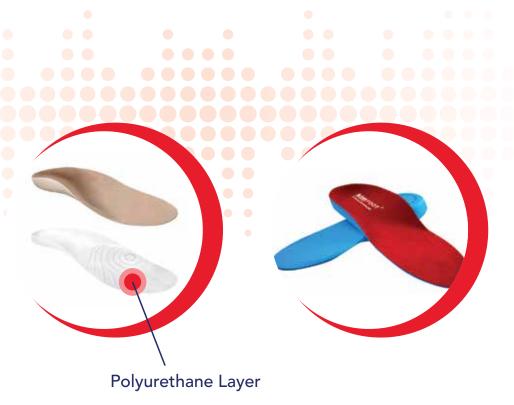
## **KIMfoot**<sup>®</sup> Fussbet Systems

We need to choose comfortable shoes for sports exercises, daily activities or other circumstances that require standing on feet due to demanding business life. It is of utmost importance for foot health to choose a comfortable outsole as well as an insole that properly fits the foot structure.

Unless feet are correctly positioned inside the shoes, one may not have a balanced and natural walking or running stride. If you use a well-fitting insole, this will help you have a softer and more balanced stride so that foot supporter will have been better moulded into the shoe structure.

The manufacture of a comfortable insole is strictly based on the selection of suitable materials. Polyurethane is the number one choice in such manufacture thanks to its light and durable texture, high slip resistance, and antibacterial features, which also allows the feet to breath by creating air circulation inside the shoes due to their porous spongy structure.

**Kimpur** has developed **KIMfoot** Fussbett Systems used in insole applications in order to increase shoe comfort.







### **ADVANTAGES**

- Weight advantage
- High production efficiency with short demoulding time
- Smooth skin

- High comfort
- High resistance performance
- Antibacterial systems

KIMfoot Fussbett Systems	System Feature	Usage Area	Recomended Density (kg/m³)	Free Rise Density (kg/m <sup>3</sup> )	Demoulding Time (sec)
KIMfoot AA 09800 FS + Izokim AA 036 FS	Polyester Based	Insole	180-220	75±10	100-120
KIMfoot AA 09600 FS + Izokim AA 036 FS	Polyester Based	Insole	200-240	110±5	100-120
KIMfoot AA 10100 FS + Izokim AA 041 FS	Polyester Based	Insole	180-220	75±10	80-120
KIMfoot AA 10500 FS + Izokim AA 041 FS	Polyester Based	Insole	200-240	100±10	100-120
KIMfoot AA 10700 + Crosskim AA 46300 + Izokim AA 033	Polyester Based	Insole and Mid-sole	270-320	135 ± 10	180-210
KIMfoot AA 10900 MF + Crosskim AA 46400 MF + Izokim AA 036 FS	Polyester Based	Viscoelastic Insole	360-420	150 ± 10	360-420
KIMfoot AA 10700 + Crosskim AA 50200 + Izokim AA 033	Polyester Based	Insole and Mid-sole	270-320	180 ± 5	180-210

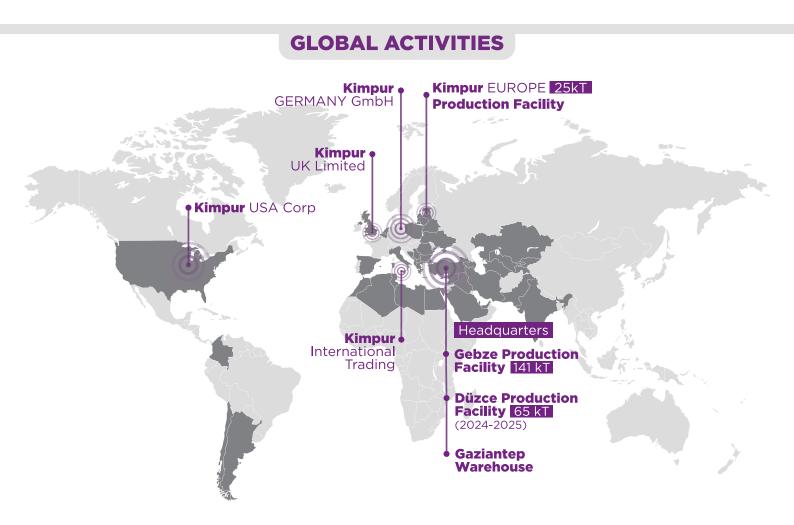
- It provides high comfort for the foot and provides top-level protection for foot health thanks to its high elasticity, high moisture resistance, smooth skin structure, and ultra-lightness, and the memory structure it possesses.
- It is heat and pressure sensitive, conforming to the shape of the foot and slowly returning to its original shape when pressure is relieved.
- It is extremely effective in reducing point surface pressure and distributing weight evenly to every point on the surface.
- It provides long-lasting lifespan.
- It is highly tear-resistant.
- It has a smooth skin structure.
- It has a long-lasting lifespan.

Please contact our sales office for more information about the products, TDSs and MSDSs.



# TÜRKİYE'S LARGEST POLYURETHANE SYSTEM HOUSE

**Kimpur** is the polyurethane system house with the largest capacity in the region, with a production capacity exceeding 200,000 tons. It leads the sector by exporting to more than 50 countries on 5 continents. Polyurethane systems produced; It is used in different sectors such as shoes, automotive, furniture, heating and cooling, insulation-construction and defense industry.







United Nations Global Compact



Kimpur Corporate Promotional Film **Click to watch** 



#### KİMTEKS POLİÜRETAN SANAYİ VE TİCARET A.Ş.

#### **HEAD OFFICE:**

İnkılap Mah. Dr. Adnan Büyükdeniz Cad. No: 13, B Blok, Kat: 2, İç Kapı No: 6 34768 Ümraniye İstanbul TÜRKİYE Phone : +90 212 809 15 50 Fax : +90 212 809 15 49

#### **DÜZCE PRODUCTION FACILITY:**

OSB, Yakabaşı Mevki, 1. Cadde No:12, 81850 Gümüşova Düzce TÜRKİYE

#### **GEBZE PRODUCTION FACILITY:**

Gebze Plastikçiler Organize San. Bölgesi 7. Cadde No:43 41400 Gebze Kocaeli TÜRKİYE Phone : +90 262 751 44 71 Fax : +90 262 751 02 57

#### **KİMPUR EUROPE PRODUCTION FACILITY:**

Brīvības iela 103, Liepāja, LV-3401, LATVIA



For more information uncommonsolutions@kimpur.com



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**Kimpur** 

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