



YILDIRIM KARDEŞLER

www.yildirimkardesler.com.tr

WPC Deck e-catalogue



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Since 1986...



1986

Yıldırım Kardeşler has begun to trade with a wide range of forest products and the production of shoe heels which are footwear sub-industry products.

1991

Yıldırım Kardeşler has started to sell its forest products and furniture accessories in Adana and near-by regions.

1999

Yıldırım Kardeşler has started to expand its business overseas in line with the demand of forest industry and its institutionalization efforts.

2003

To supply growing demand of furniture market, Furniture Support Unit(FSU) was established. We have begun to do project-based work by purchasing Automatic Cutting and Sizing Machine, Edge Banding Machine and Computer Navigated Cutting machine (CNC) for the use of FSU.

As being the pioneer in the region, we have been introducing more reliable, high quality, fast and zero waste products to the market since then.

2005

Our existing 3000m² warehouse was converted into a showroom and a new 10000m² warehouse was built while the production line was still continuing.

2009

The production lines of WPC Deck, WPC Composite Door Frame and Architrave, 3A Acrylux and 3A Acrylic Panel were established at Yıldırım Kardeşler's 23000m² modern and equipped facility in Adana Hacı Sabancı Organized Industrial Zone(AOSB).

2015

The showroom which has been used since 2005 was renovated in a modern way.

We continue to provide increasingly better services day to day by expanding our product range.





Goal



To be 'the best' is our ultimate goal!

To be the best in quality; to offer the best service for our customers by identifying the needs of the furniture industry in a fast and accurate manner and manufacturing innovative products; and to be the leader in the market are our primary goals.

Quality Policy



Standardized Approach to Quality

Our main principles are to be among the most trusted and preferable companies in the industry, and to presents management and quality policies in this direction. In order to ensure the continuity of the policies,we follow the main topics below.

- ❁ To provide reliable raw materials and products which we manufacture in order to prevent production and service delays; to fulfil our sales and marketing services in an accurate manner; and to design products that exceed our customer expectations by pursuing the latest technology and standards in the World.
- ❁ To provide reliable products in the best price and highest quality to our customers right on time in accordance with the legislation.





- ❁ To safeguard our employees' today and future following occupational health and safety procedures
- ❁ To increase employee loyalty and satisfaction, we regulate activities to redound individual success among employees.
- ❁ To keep the team spirit alive in accordance with the principle of transparent management

Managerial Policy



Yildirim Kardesler conducts all its activities in accordance with international standards with the aim to provide high quality products and services and to be among the most trusted and preferred companies.

For this purpose Yildirim Kardesler got ISO 9001-2000 Quality Management certifications that accepted all around the World and implements its requirements perpetually. Yildirim Kardesler aims to attain the quality standards by branding and taking the trademark registration certification





Occupational Health and Safety Policy



Yildirim Kardesler considers people as the most valuable asset in all its activities and designates as a priority target to minimize any risk that may occur by providing safe and healthy working environment to its employees. As a requirement of this policy, the following main topics have been identified.



- To comply with national laws and regulations related to occupational health and safety issues, to act accordance with international standards
- To keep any risk associated with occupational health and safety under control with systematical approach; to provide improvements in the areas of occupational health and safety with the principle of sustainable development
- To evaluate any impact of new products, machines, facilities and processes in terms of occupational health and safety standards while doing projects





- ✿ To develop methods to minimize any moral hazard and financial loss in case of any accident or emergency that may occur during our activities
- ✿ To train our employees on occupational health and safety issues to achieve success and improve continuously
- ✿ To protect our employees with the necessary equipments in accordance with the occupational health and safety procedures.

Social Responsibility



Life is not just about Work

In order to contribute to the sector and to support education, our company has built 'Cukurova University Vocational High School Department of Woodworking and Furniture' in February 21, 2007 with 100% support.





Human Resources



HR Policy

Our staff consists of qualified employees who are dedicated to their jobs willing to create added value. Our employees are the experts in advanced social competences with a high degree of commitment and motivation and they are open to learn and self-development.

Career



Our company's recruitment process is carried out with the principle of equality of the opportunity. You can send us your CV or resume through our website or career days and consultants. Candidates are evaluated utilizing scientific and modern methods such as competency-based interviews and personality tests.



WPC DECK

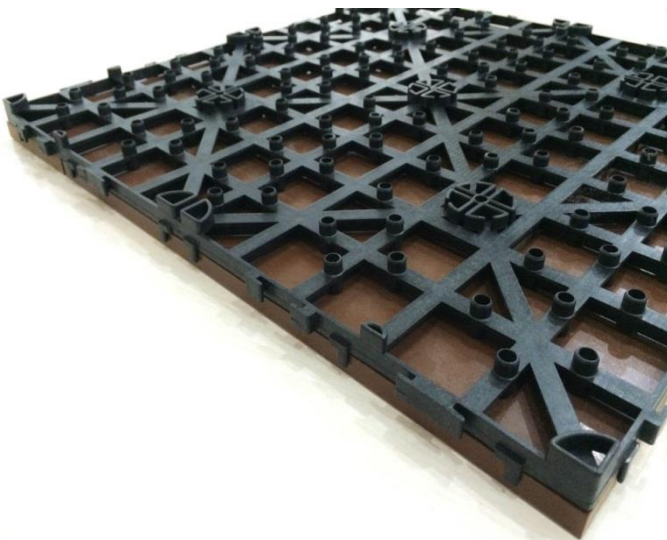


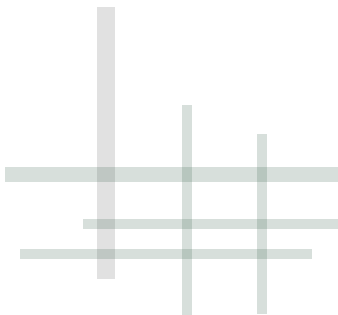
Decorative Wood Plastic Composite Flooring

WPC Deck is a flooring that produced by thoroughly mixing wood particles and high-density polyethylen (HDPE).

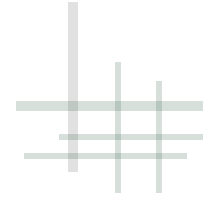
There are various areas for the use of WPC Deck such as gardens, walkways, plages, pool decks, piers, terraces, patios, flower beds, pergolas and courtyards.







WPC Deck vs. Natural Wood



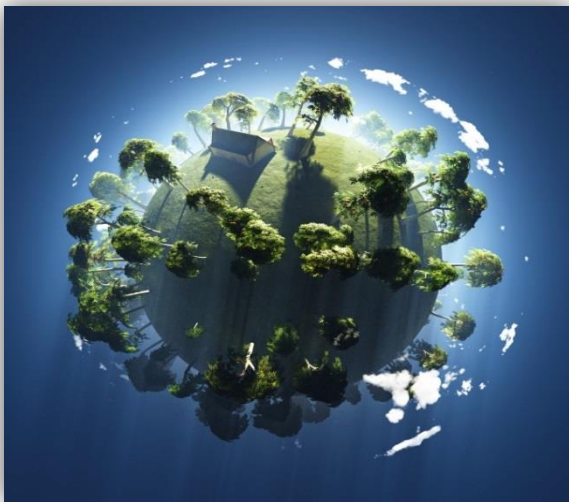
Yıldırım Kardeşler Ltd.	WPC Deck	Natural Wood
Production	Extrusion	Grown, Longer Time
Application Location	Suitable for Indoor and Outdoor (such as pool side)	Mostly Indoor Area to Avoid Water
Water Resistance	Excellent	Bad
Moisture Resistance	Excellent	Bad
Fire Resistance	Strong	Weak
UV and Fade Resistant	Strong	Weak
Slip Resistant	Strong	Weak
Splinter Free	Excellent	Bad
Maintenance Cost	Little	Many (Polishing, Grinding, Painting)
Deformation	No Crack & Deformation	Crack & Deform Easily
Corroding Resistance	Strong	Weak
Impact Resistance	Excellent	Not Bad
Lifespan	25+ Years	10-15 Years
Environmentally Friendly	Strong	Weak
Air Pollution	No	No (no painting)
Looks like and Feels a Natural Wood	Able	Able
Nature Resistance	Excellent	Bad
Insect, Fungus, Bacteria & Termite Resistance	Excellent	Bad
Screwing-Nailing, Milling, Painting, Gluing	Able	Able
Installation Time	Short	Long




Product Features









The product itself is environmentally friendly, recyclable, water resistant, perform well in damp environment, fire resistant, high impact strength, resistant to cracking, corroding, decaying, rotting and splitting, resistant to insects, bacteria, fungus and termites.

Requires less maintenance than the alternatives of solid wood decking since WPC Deck is more enduring product than the others.



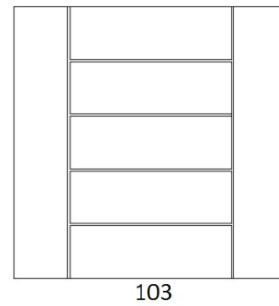
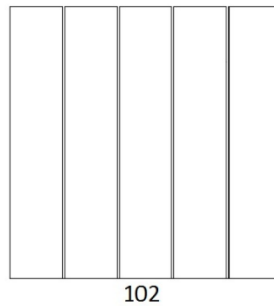
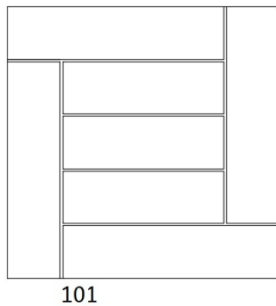
-  Looks like and feels a natural wood
-  Can be painted and polished
-  Natural conditions and fungus resistance
-  Environmentally friendly compared to solid wood deck.
-  Sustainable material since it can be recycling













-  Moisture and water resistance
-  100% waterproof
-  Fire resistance
-  UV and fade resistance
-  Retains its shape and colour
-  Resistant to cracking, corroding, decaying, rotting and splitting
-  Impact resistant
-  Requires less maintenance than the alternatives of solid wood decking



WPC Board Installation Styles



WPC Deck Instruction for Use

-  Assemble according to the assembly instructions
-  Do not use WPC Deck as a structural material or for rather than its own purpose
-  Keep WPC Deck in its package and use it according to the instructions for use
-  Do not use destructive, corrosive or colorant substances on WPC Deck
-  Do not use any solid particulate powder or liquid detergent, pesticide, acid, methylene chloride, amonia water, iodine tincture, vaseline, petroleum jelly, acetone, paint thinner, liquid fuel, oil and derivatives in any way during cleaning
-  Clean WPC Deck as soon as possible if there is a stain on it before the stain dries
-  Use high pressure water during cleaning
-  Remove the stains caused by cigarette, coal or so on with a wire brush by scrubbing through the deck's pattern. In such that case do not scrub the deck in a circular motion to prevent to damage the deck's pattern
-  A certain amount of color change may occur in prolonged contact with water and sunlight on WPC Deck
-  We do not recommend the use of WPC Deck in very hot and humid places such as steam room and sauna and do not install WPC Deck composites in direct contact with soil

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