

MECHATECH



Product By:

MECHATECH
Industries

www.mechatech.co



Characteristics:

Looks like wood, Feels Like wood

 **MECHA**tile

MECHATILES are aesthetically pleasing, soft to the touch and blend perfectly with any open-air installation. The interlocking grid base system makes installation process fast, stable and easy.



Characteristics:

UV stabilized polypropylene impact copolymer.

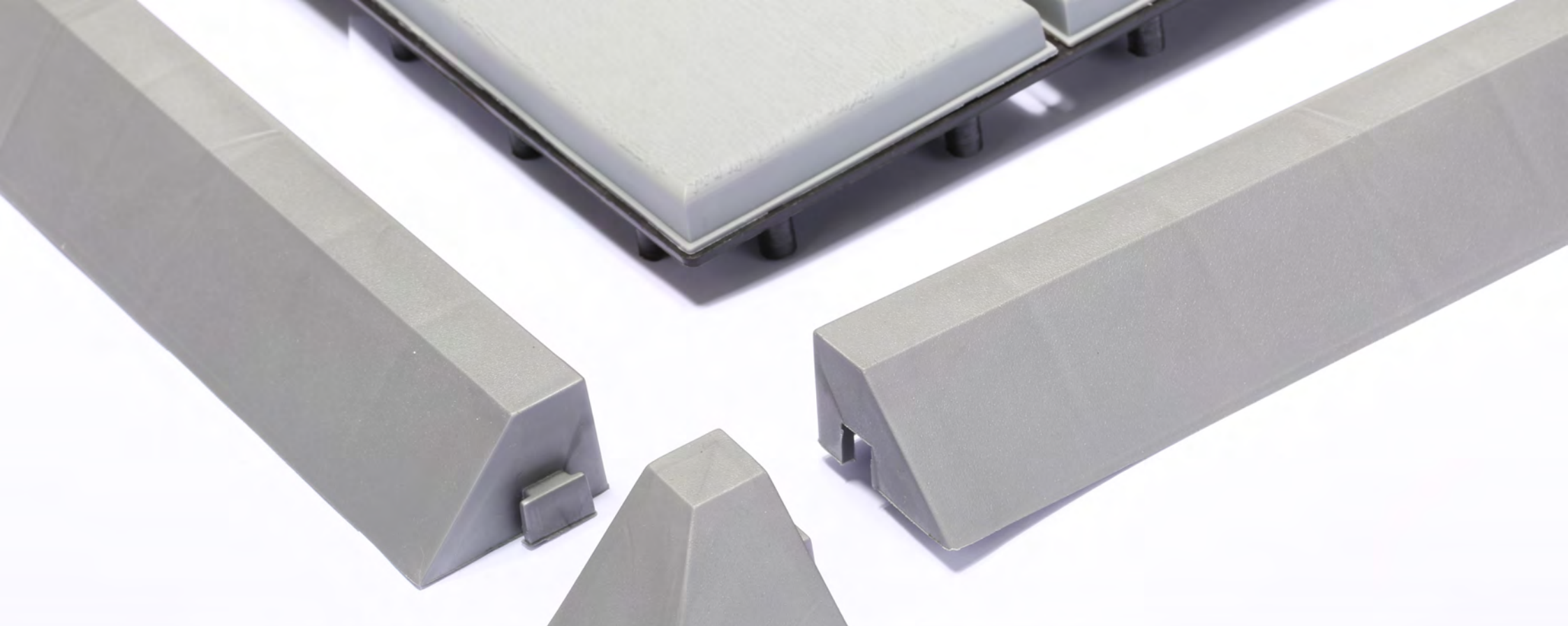
This grade is known for having an optimized balance of good stiffness and high toughness with good thermal ageing stability and resistance, good impact resistance.

The tensile strength according to ASTM D638 is 250 kg/cm²



COLORS

colors are fully impregnated with the material to prevent any fading under sun light.
MICHATILES are available in over 32 bright and beautiful colors



Edges:

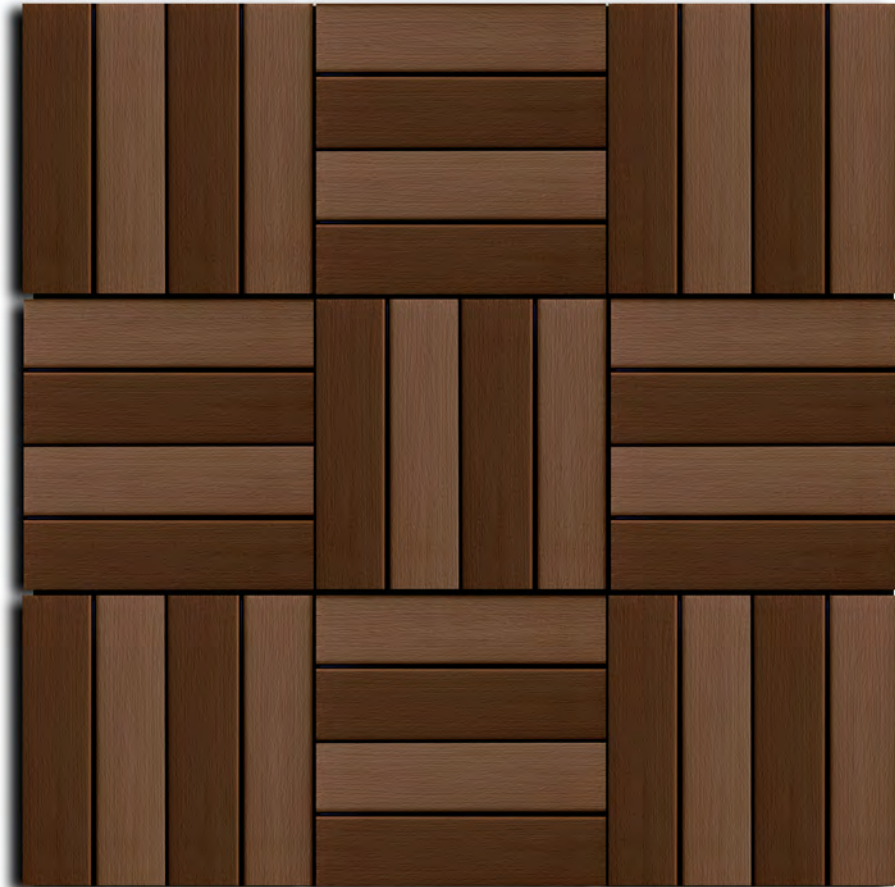
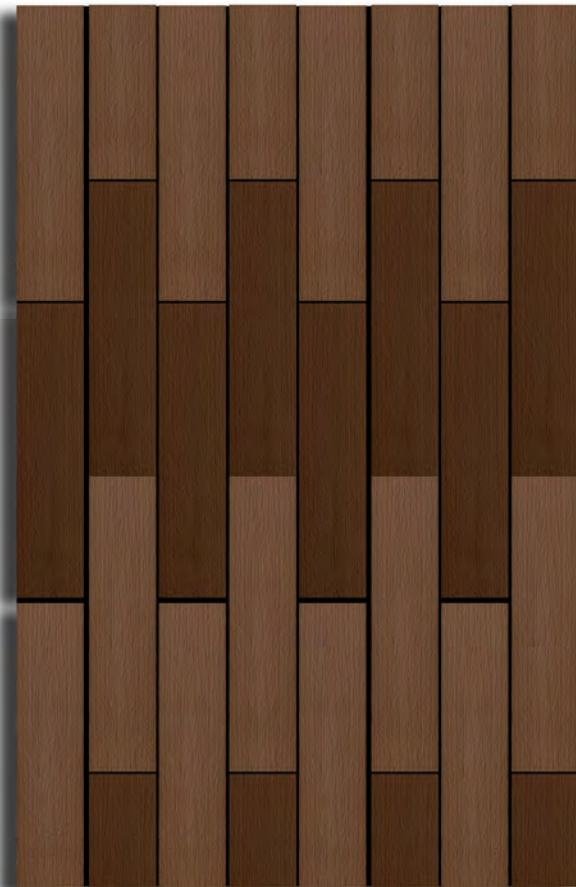
MECHATILE has a matching color profile as an option if you wish to have a smooth and safe transaction with the surrounding surface.



Monotone 30x30cm



Duotone 30x30cm



Do it your self

With tow color formation and tow possible shape's formation according to the base grids, you can have very interesting results and you can have fun doing it by your self.



Do it your self

in 15 min. you can lay 3m og MECHATILE ,with this rate you can turn your back yard into decking ready to party on, or even a wedding reception ceremony

 **MECHATILE**

Implementation:

No limit for the usage of MECHATILES
as an architectural feature it has proved its functionality in
different environments.
the following pages will review the popular usage of our tiles.

Around swimming pools:

having a wood grains texture on the outer skin of MECHATILE makes it an ideal non slippery surface to use around swimming pools, and the space between the tiles drains the water down directly keeping the top clean and dry.
with the cheerful color range, you can add a style to your pool.



Rooftop and terrace:

even if you are living in a city, with MECHATILE you can turn your roof top into a nice decking that could be removed and stored without the hassle of maintenance to the next season



Playgrounds:

When the little ones are tired playing on the sand they can have a rest and a bite on clean, soft and safe MECHANICAL stage next to them to get ready for the next round



Electrical rooms:

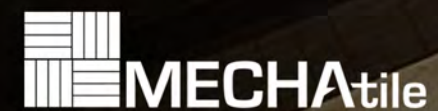
Feel more safe when working in the electrical rooms with MECHATILE under your safety shoes. dry, clean and nonconducting.



Garden Shed and Storage:

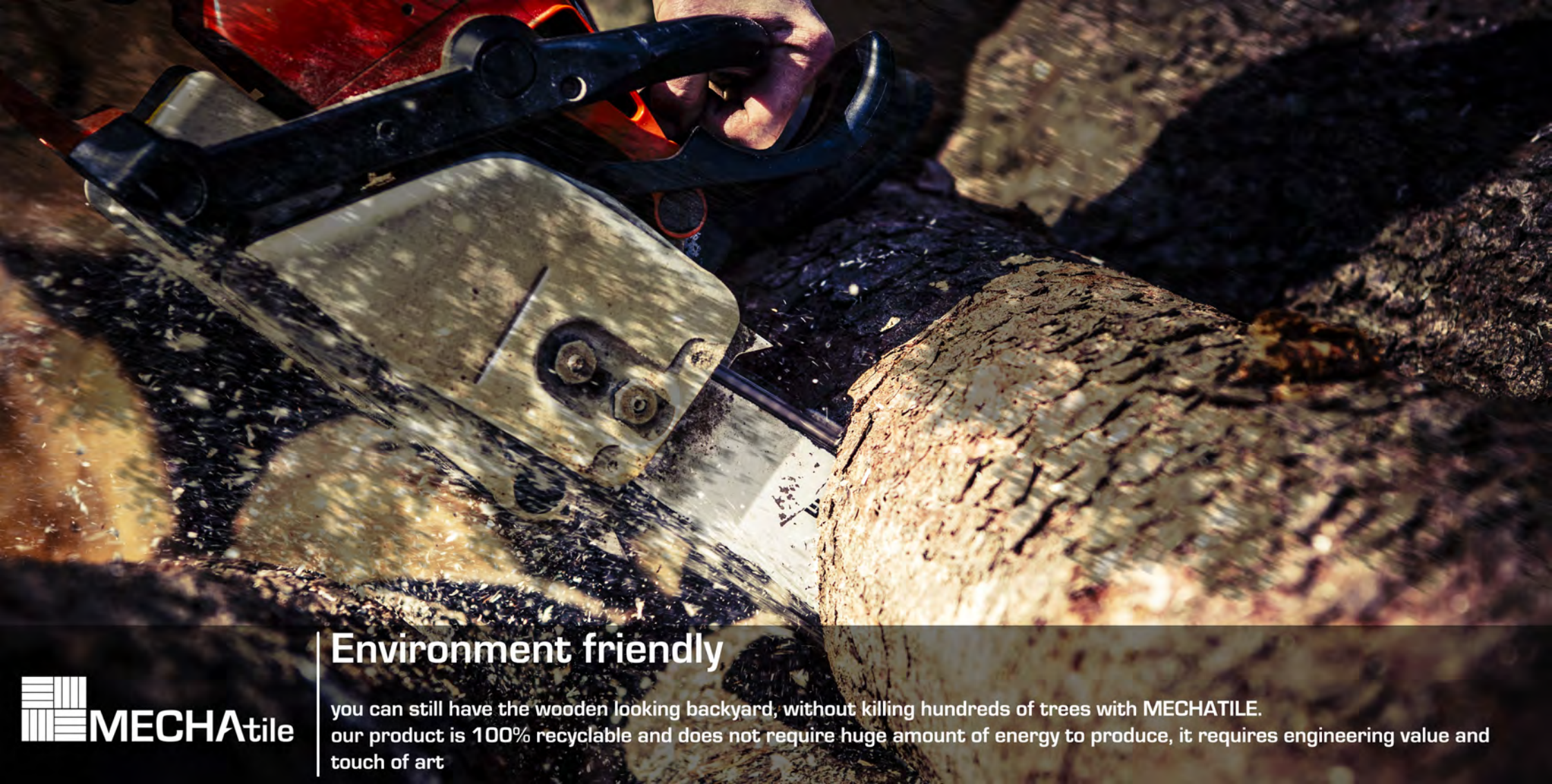
 **MECHAtile**

250KG/c2 strength and no rotting no frosting MECHATILE is the best to keep your garden shed floor clean and tidy



Shower, Bathroom & Ablution Facility

Keep your head up when you shower, from now on your feet will never slip with MECHATILE underneath.
Note: ideal for Ablution Facility at mosques, malls and any public facilities.



Environment friendly

you can still have the wooden looking backyard, without killing hundreds of trees with MECHATILE. our product is 100% recyclable and does not require huge amount of energy to produce, it requires engineering value and touch of art



- Easy to install and low labor cost
 - High resistance to moisture and termites
 - Impact resistance, anti corrosion and distortion resistance
 - Works in bad weather from -40c to 60c
 - No painting, no glue, no fasteners
 - Excellent anti-UV ability and color stability
 - Does not conduct electricity
 - %100 recyclable, saving wood resources
-
- Tile size 30x30cm (Packaging for end users 11pcs one box 1m²)



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Industries

- Custom Plastic Injection Molding
- Plastic Products
- Industrial design

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