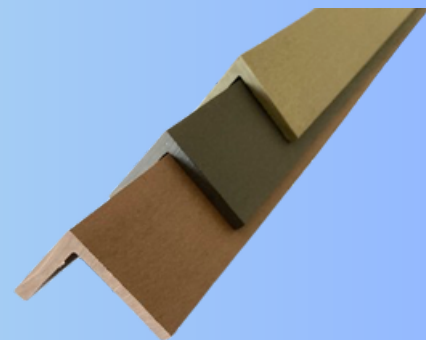
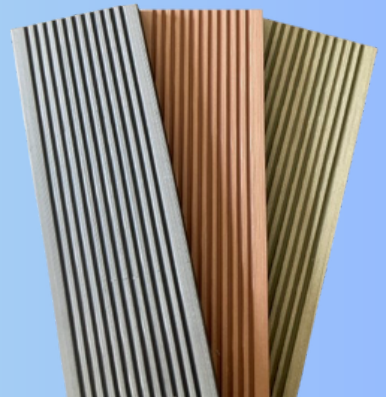




ECO WPC DECKING and accessories

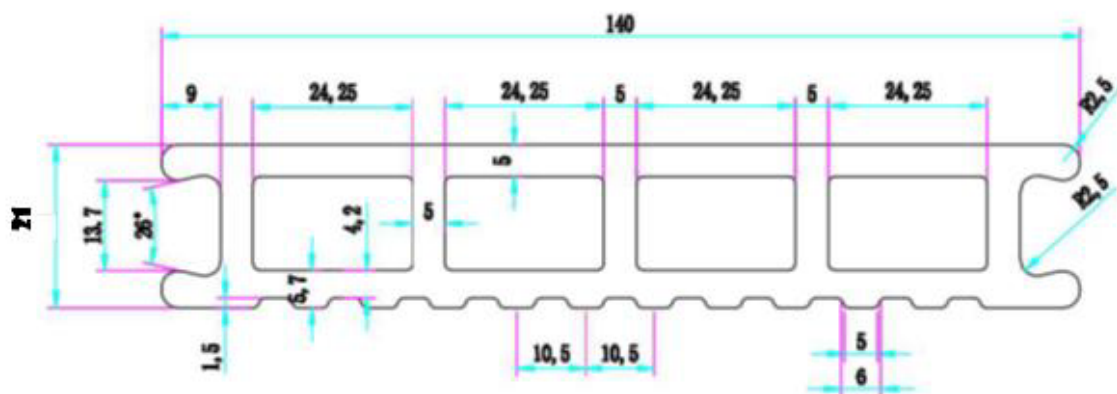
A WPC, or Wood Plastic Composite, is a combination of wood and plastic. ECO decking is a related WPC range that is both robust and durable, yet natural looking and elegant. The cladding is tinted in the material, giving it enhanced resistance to weather and environmental influences.

The wood grain characteristic of their surface is achieved by sanding, which makes minor scratches less noticeable. The production of this type of decking follows the principles of a circular economy: recycled raw materials are cleaned, chopped, mixed and then extruded with the addition of the necessary additives to create a durable, high quality product. The final products comply with the requirements of MSZ EN 15534, ensuring reliable quality and sustainable use.



Made in Hungary

Name	Size	Colour	Surface
WPC decking	140x21x3000mm	ECO brown ECO atracite ECO green	Woodlike
WPC floor joist	30x50x3000mm	ECO brown ECO antracite	Smooth
WPC edge cover	50x50x3000mm	ECO brown ECO atracite ECO green	Smooth
WPC end cap	140x21mm	Matching colour	-



Parameters	Values (min./max.)	Unit of mesurement	Standard
Flexural strength	3215/4448	Mpa	MSZ EN ISO 178-2019
Modulus of elasticity	2825/2800	Mpa	MSZ EN ISO 527-1:2020 MSZ EN ISO 527-2-2012
Tensile strength	24,6/24,9	Mpa	MSZ EN ISO 527-1:2020 MSZ EN ISO 527-2-2012
Batting	2,9/3,9	kJ/m ²	MSZ EN ISO 179-2010
Moisture content	0,5/1,0	%	EN 14081-1
Biological durability	Cfe s2.class	class	EN 14081-1
Artificial ageing	4-5	gray scale	MSZ EN ISO 4892-1:2017 MSZ EN ISO 4892-2:2013 ISO 4582:2017
Water intake	1/2	%	EN 14081-1



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