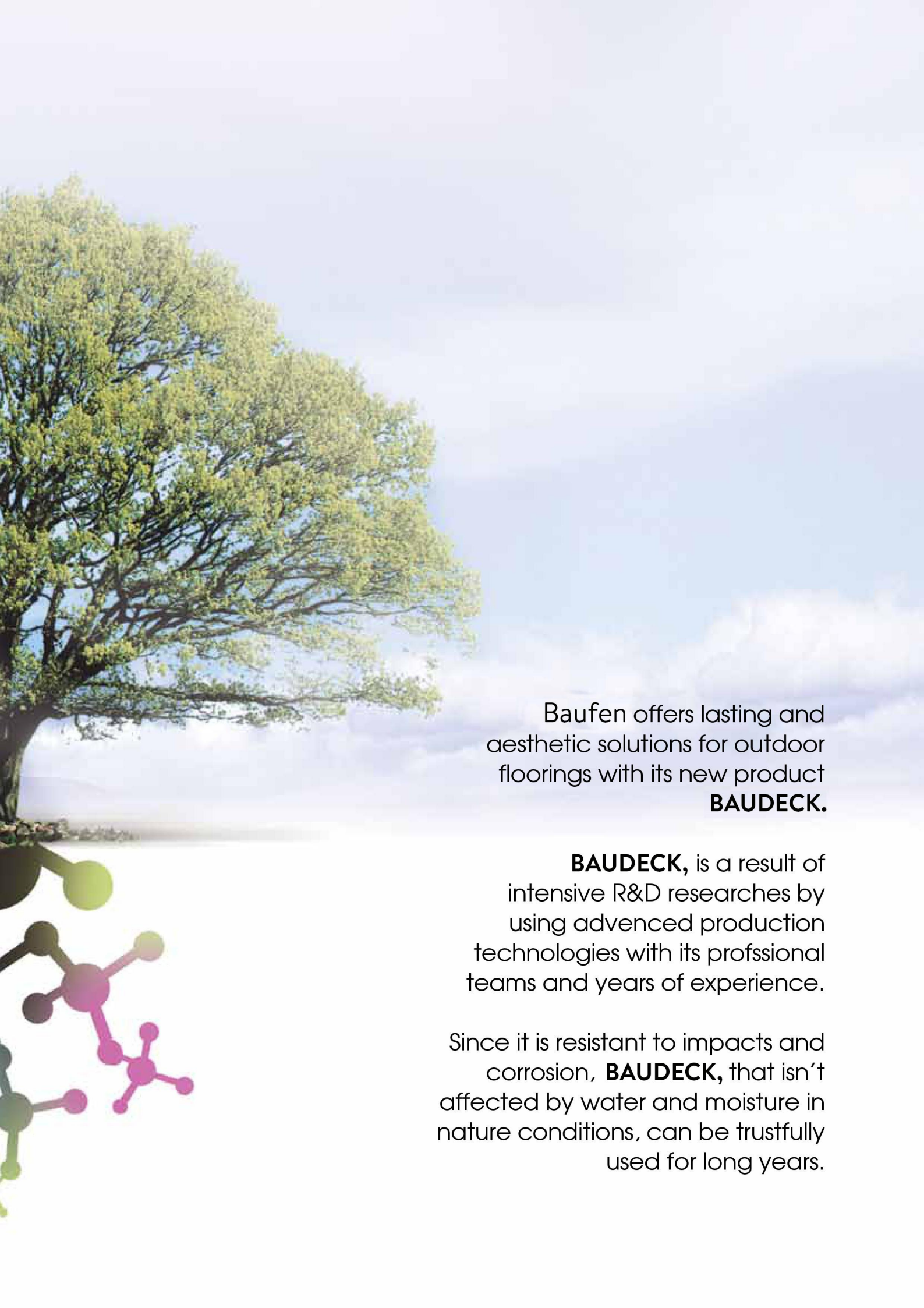


Organic Power of Technology

Excellent **BAUDECK** that is created with naturalness of wood and sturdiness of composite witnesses your life.



Baufen offers lasting and aesthetic solutions for outdoor floorings with its new product **BAUDECK**.

BAUDECK, is a result of intensive R&D researches by using advanced production technologies with its professional teams and years of experience.

Since it is resistant to impacts and corrosion, **BAUDECK**, that isn't affected by water and moisture in nature conditions, can be trustfully used for long years.



- It is made of composite material. For this reason, it is not affected by nature conditions.
- It is not affected by humidity and water.
- It is durable to impacts.
- It cuts out the labor cost with its easy installation.
- It doesn't need maintenance.
- It could be painted and polished on demand.
- It has a decorative view.
- It prevents slipping.

AREAS OF USAGE

- Pool edges
- Beaches
- Piers
- Verandas
- Pergolas
- Camellias
- Conservatories
- Garden Paths
- Walk Paths
- Outdoor Areas



BAU50-01

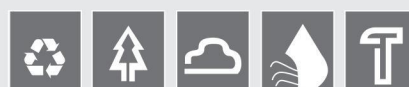


BAU50-02



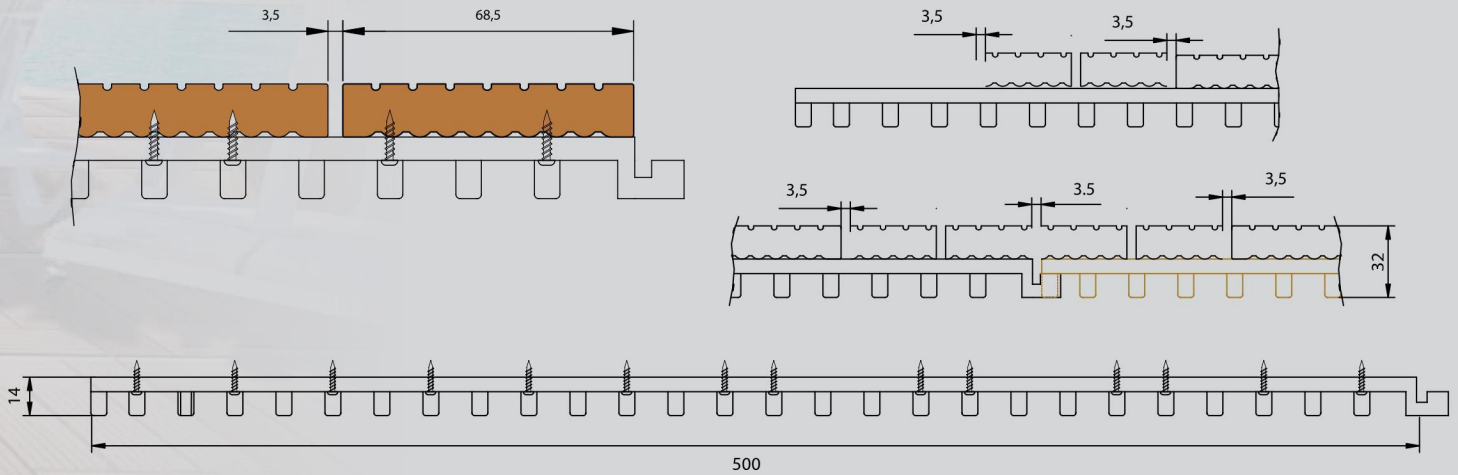
BAU50-03

Panel width is 50 x 50 cm. When assembled by interlock system, it is used in areas such as verandas, pergolas, camellias, terraces and light gardens. It has been produced by designing special gutters that prevent slipping.

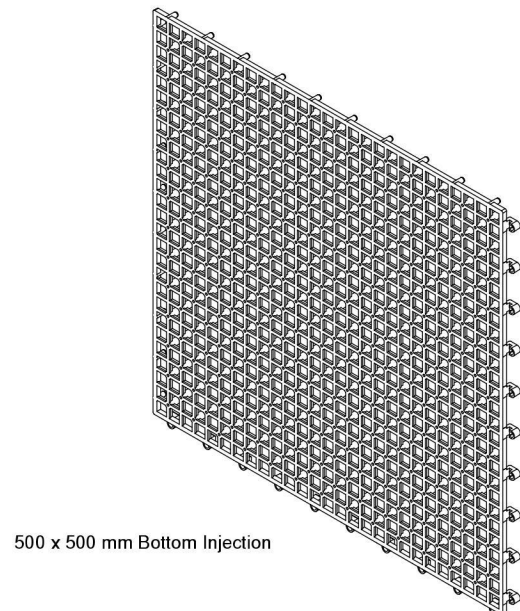
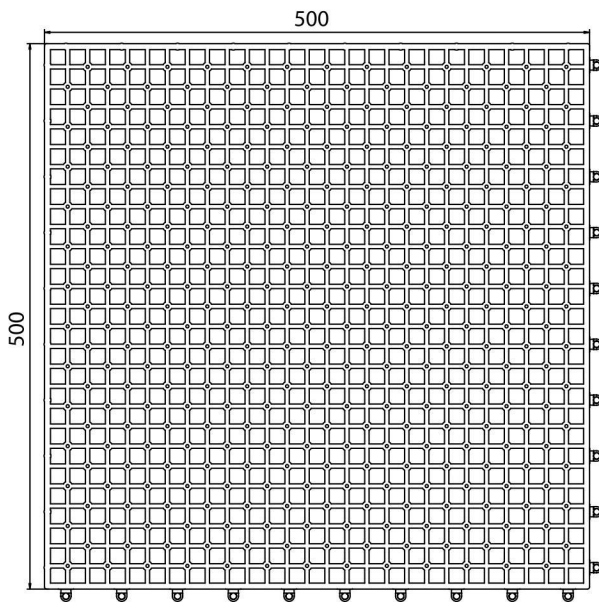


Assembly Details

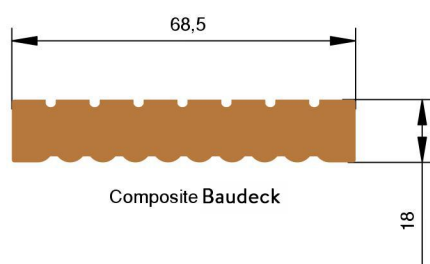
Square deck assembly is done by combining relevant places on grids according to requested model. It is also fixed from the ends and some places to the floor in order to prevent being loose.



Technical Specification



500 x 500 mm Bottom Injection



Composite Baudeck



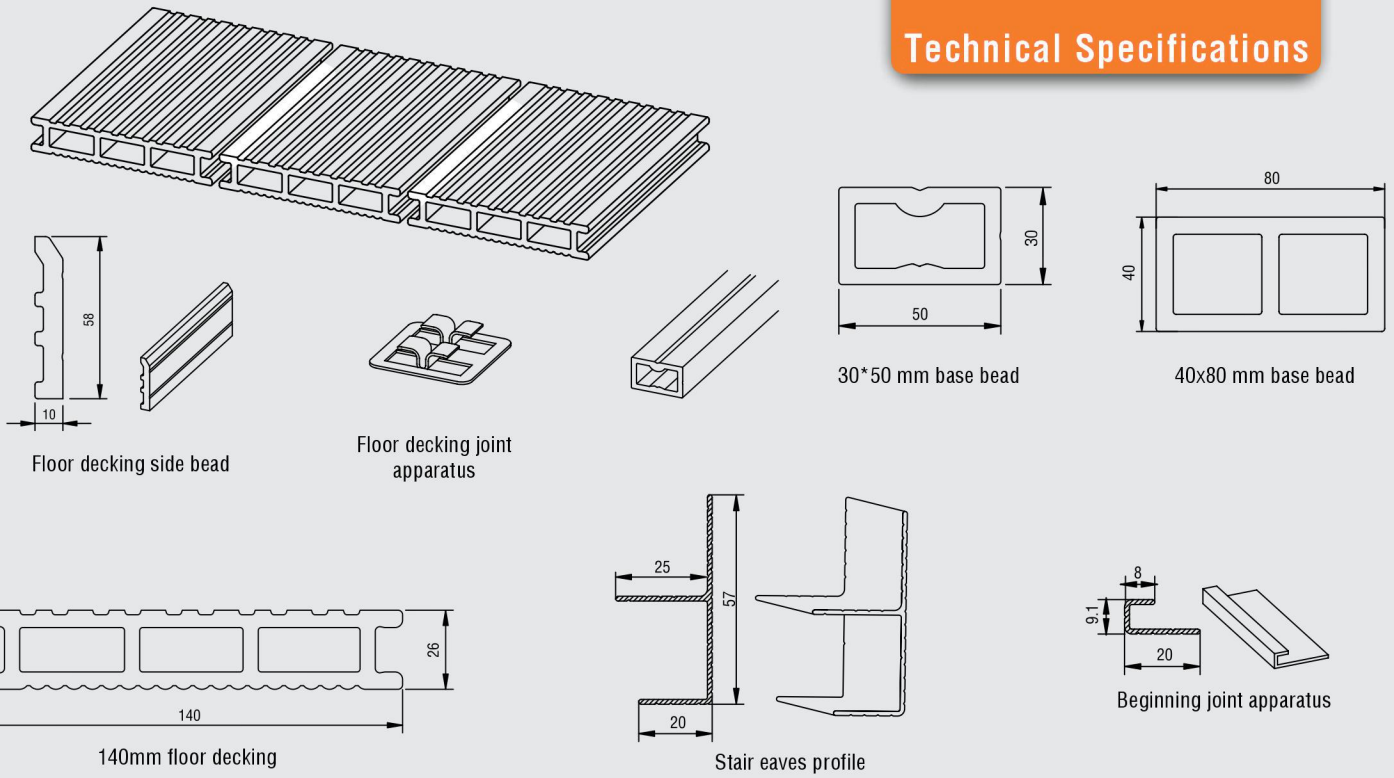
BAU 140

Panel width is 140 x 26 mm. Since deck is assembled with jointing gap, it is preferred for outdoor area floor decking. Water and dust accumulation doesn't occur on it. It has been produced by designing special gutters that prevent slipping. Sides and corners of applied areas are closed with its 58 mm-high side bead.

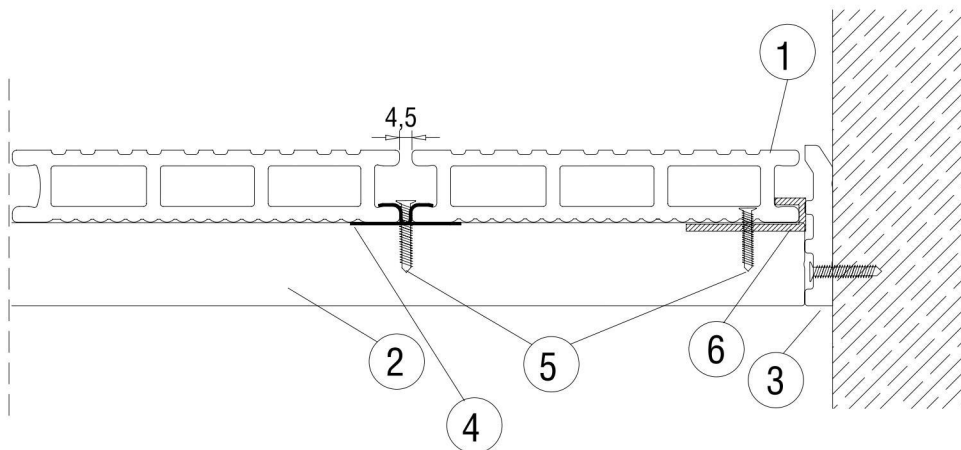
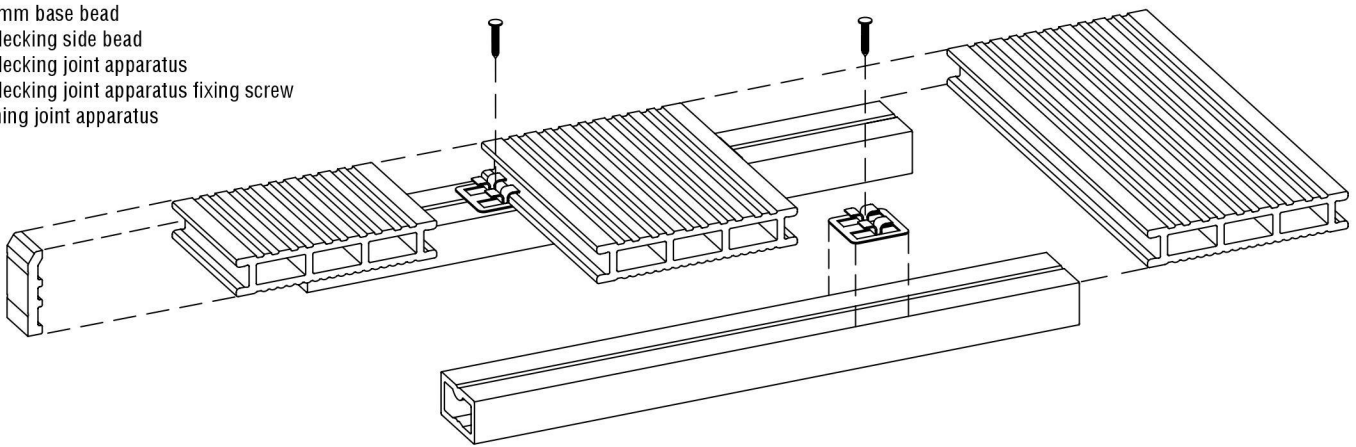
Baudeck is produced by using recyclable pvc and tough tree fibers. For this reason, Baudeck is a environment nature-friendly and ecological product.

Being different from wood, Baudeck isn't affected from pests and insects, stands out with its anti-bacterial feature, and is resistant to humidity and moisture. This product, that doesn't contain any poisonous chemicals, doesn't crack, crash, bend or curl.

Technical Specifications



1. 140mm floor decking
2. 30x50mm base bead
3. Floor decking side bead
4. Floor decking joint apparatus
5. Floor decking joint apparatus fixing screw
6. Beginning joint apparatus



1. 140mm floor decking
2. 30x50mm base bead
3. Floor decking side bead
4. Floor decking joint apparatus
5. Floor decking joint apparatus fixing screw
6. Beginning joint apparatus

Baudeck Test Results / PVC – Tree Fiber

Test Name	Standard No	Test Method		Catalogue Values
Test Name	ISO 1183-1	Method A		1,40 kg/m ³
Vicat Softening Temperature	ISO 306	Method B50		89,8°C
		23°C	1kg / 1,5m	15 J
		(-10°C)	1kg / 1,5m	15 J
Water Absorption	EN 317	24 Hour	Thickness %	0,34
			Weight %	0,55
Termal Prolongatino	EN 479	100°C 1 saat		%0,10
Bending Endurance	EN 310			36.40 N/mm ²
Bending Elasticity Module	EN 310			6468 N/mm ²
Aging Test	EN 513			250-4000 Hour color values



ISO 14001:2004



ISO 9001:2000

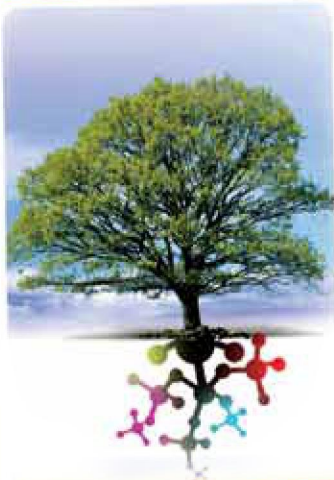


TSE CERTIFICATE



SERVICE COMPLIANCE
CERTIFICATE

Color Assortment

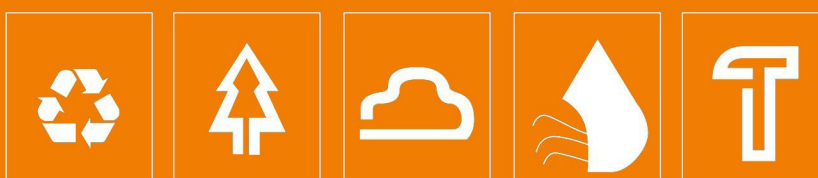


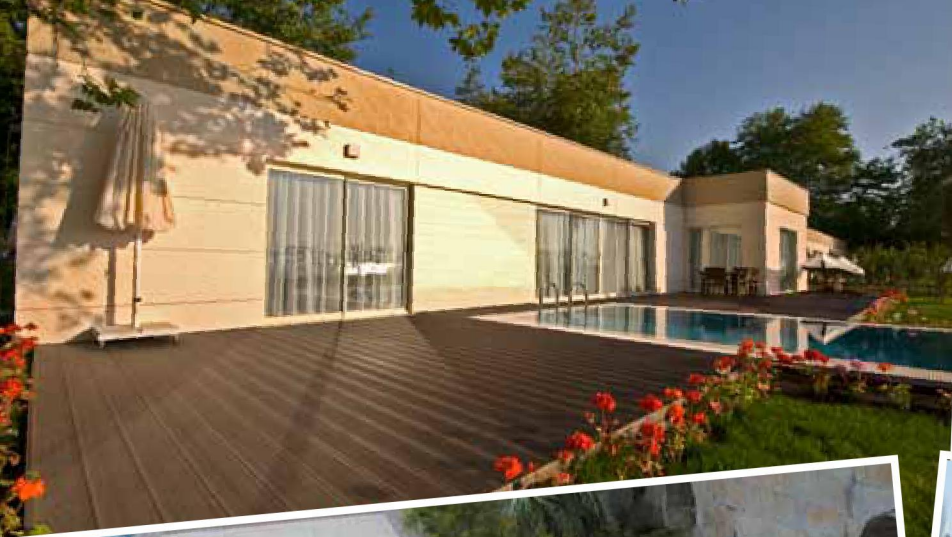
After Using

Production Color



DIN EN ISO 9001 : 2000







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Mobile :: +66 81-838-4870

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