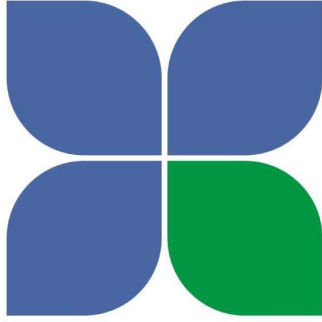




ABOSN-EUROPE

weight distribution plates

Outrigger pads & temporary grounds protection mats

Rue du Conté 9 bureau 3, 33000 BORDEAUX, FRANCE

www.abosn-europe.com

abosn.europe@gmail.com



GROUND PROTECTION SOLUTIONS

**GROUND PROTECTION
MATS & TEMPORARY
ACCESS ROADS**

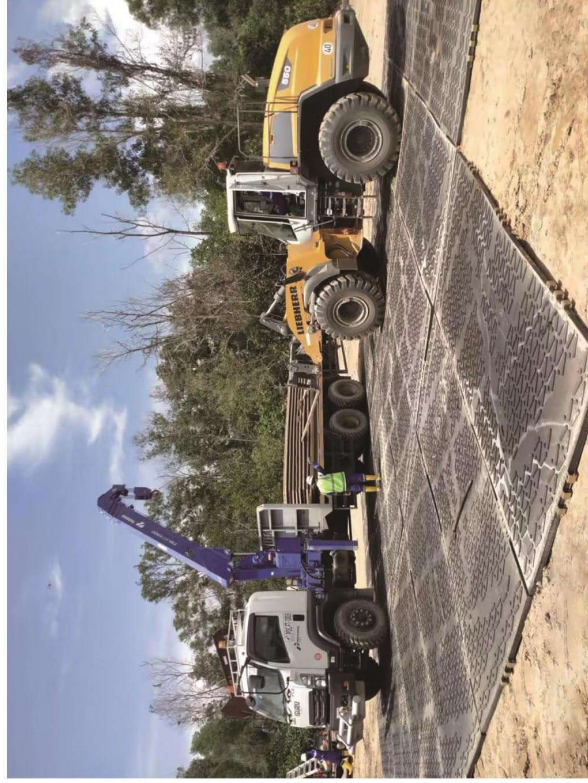


Company Profile

ABOSN is the market leader in temporary access roads and ground protection mats. We are committed to making quality products and delivering the highest levels of performance, quality and value. Founded in 1989, and now we have 4 factories covering an area of 187000 square meters, yearly capacity 20000 tons and have passed ISO9001, SGS, BV, CE, FDA etc. certifications. We aim at becoming a leading manufacturer of the largest range of temporary roadways, ground protection products.

We have over 35 years of industry experience, innovative product design, specialized raw material capabilities, and manufacturing technologies to deliver effective and safe temporary access, ground and lawn protection solutions worldwide.

We understand that safety is paramount, speed of deployment is critical, and durability standards need to meet the toughest and most extreme working environments. We take the time to fully understand our customers' unique and specific project requirements considering ground and weather conditions as well as the range of vehicles, construction sites or plants and personnel involved in their projects.



Quick Mat

Pictures



Material

100% recyclable High-Density Polyethylene

Color

Black, White, Tan, Beige, Blue, Red, Yellow, Green, etc.



* Custom color is available

Cleat



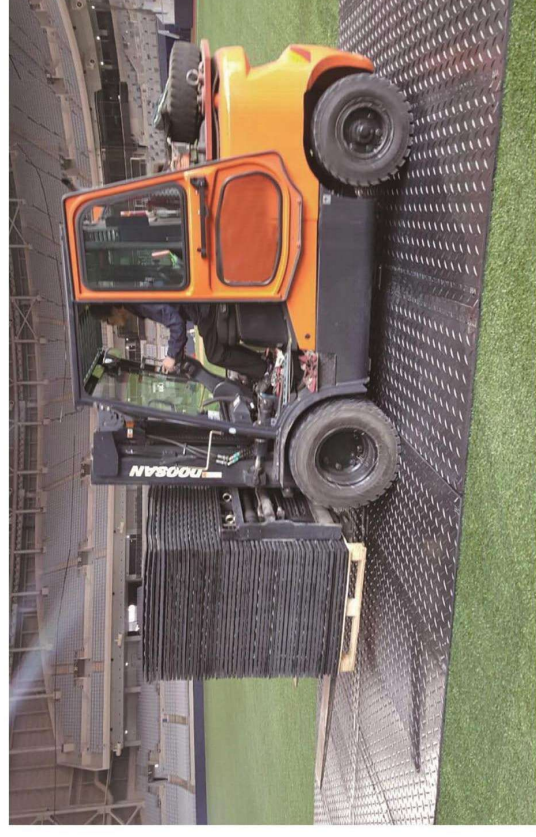
TYPE A TYPE B TYPE C TYPE D TYPE E

Features

- Rugged - withstands up to 60-80 tons!
- Built In End & Side Hand Holes for Easier Carrying Quicker Tear Down
- Lightweight and easy to transport
- Flexible - bends but won't break
- Easy to install on uneven surfaces
- Reduce cleanup time
- Protect vegetation and plants
- Prevent rutting and runoff
- Eliminate the need for gravel
- Include hand holes for easy placement & storage
- Waterproof - won't rot, crack, or peel
- Eco-Friendly - 100% recyclable High-Density Polyethylene
- Affordable - an excellent return on investment!

Application

Car park, Big events, Grass protection, construction site etc.



Product Specifications

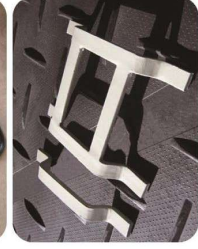
Model No.	Length	Width	Thickness	Weight	Load capacity	Qty in Container
XQ-01	4'	2'	0.5"	23lbs	25 Tonnes	20ft 900pcs
	1220mm	610mm	12.7mm	10.4KGs		40ft 1800pcs
XQ-02	8'	2'	0.5"	46lbs	40 Tonnes	20ft 550pcs
	2440mm	610mm	12.7mm	20.8KGs		40ft 1000pcs
XQ-03	8'	3'	0.5"	69lbs	50 Tonnes	20ft 400pcs
	2440mm	915mm	12.7mm	31.2KGs		40ft 750pcs
XQ-04	8'	4'	0.5"	92lbs	60 Tonnes	20ft 300pcs
	2440mm	1220mm	12.7mm	41.7KGs		40ft 550pcs
XQ-05	9.5'	3.6'	0.5"	98lbs	70 Tonnes	20ft 520pcs
	2900mm	1100mm	12.7mm	44.7KGs		40ft 900pcs
XQ-06	6.5'	3.3'	0.4"	50lbs	40 Tonnes	20ft 520pcs
	2000mm	1000mm	10mm	22.6KGs		40ft 900pcs
XQ-07	9.8'	4.9'	0.6'	162lbs	80 Tonnes	40ft 320pcs
	3000mm	1500mm	15mm	73.3KGs		
XQ-08	9.8'	4.9'	0.8'	211lbs	100 Tonnes	40ft 220pc
	3000mm	1500mm	20mm	95.8KGs		

Connector

Type 1

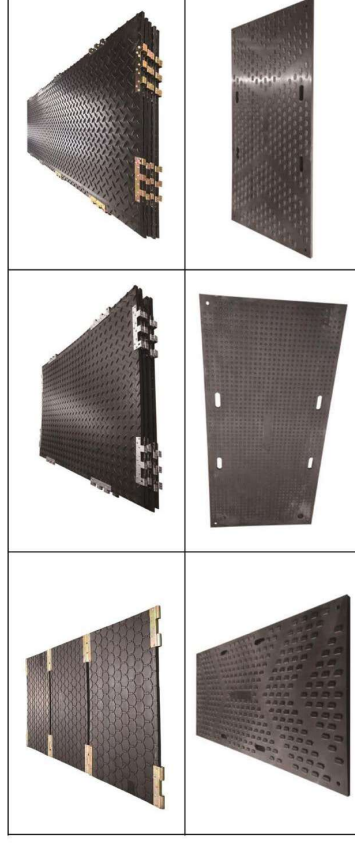


Type 2



Base Mat

Pictures



Material

HDPE/ UHMWPE

Color

It's usually black. Custom special colors, depends on the model

Cleat



TYPE C

TYPE D

TYPE F

TYPE G

XB-01/02/03 pattern combination: TypeC-C, TypeC-D, TypeD-D

XB-04/05 only one side TYPE-F, the other side TYPE-G pattern combination

Features

Rugged - withstands up to 100-120 tons!

Lightweight and easy to transport

Flexible - bends but won't break

Easy to install on uneven surfaces

Reduce cleanup time

Protect vegetation and plants

Prevent rutting and runoff
 Eliminate the need for gravel
 Waterproof - won't rot, crack, or peel
 Eco-Friendly - 100% recyclable Polyethylene
 Affordable - an excellent return on investment!

Product Specifications

Model No.	Length	Width	Thickness	Weight	Load capacity	Qty in Container
XB-01	19.3'	6.5'	1.1"	780lbs	100 Tonnes	20ft 40pcs
	5900mm	2000mm	28mm	354KGs		40ft 80pcs
XB-02	13.1'	6.5'	1"	480lbs	100Tonnes	20ft 60pcs
	4000mm	2000mm	25.4mm	219KGs		40ft 115pcs
XB-03	18'	6.5'	1.3"	850lbs	120Tonnes	20ft 35pcs
	5500mm	2000mm	33mm	385KGs		40ft 70pcs
XB-04 (UHMWPE)	8'	4'	0.5"	96lbs	80Tonnes	20ft 300pcs
	2440mm	1220mm	12.7mm	43.5KGs		40ft 550pcs
XB-05 (UHMWPE)	8'	4'	1"	180lbs	150Tonnes	20ft 180pcs
	2440mm	1220mm	25.4mm	81.5KGs		40ft 330pcs

Connector



Type 1



Type 2

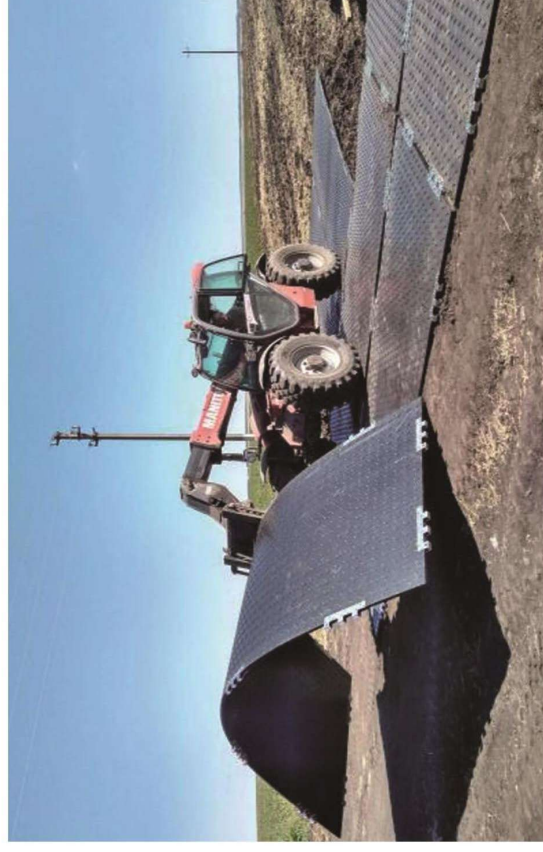
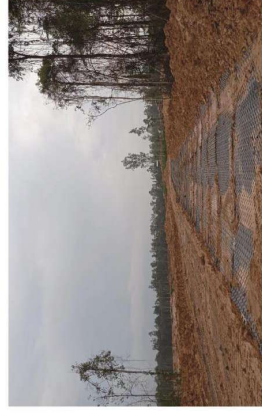


Type 3



Application

Big events, construction site, golf courses/ tree care and other big work area etc.





Dura Mat

Pictures



Material

UHMWPE

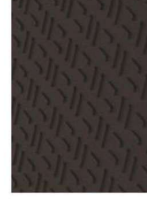
Color

Black, Tan/Beige, White, Green, Yellow, etc.

Cleat



TYPE H



TYPE J



TYPE K

Features

- Rugged - withstands up to 120-180 tons!
- Easy to install on uneven surfaces
- Reduce cleanup time
- Protect vegetation and plants
- Prevent rutting and runoff
- Waterproof - won't rot, crack, or peel
- Eco-Friendly - 100% recyclable Polyethylene
- Affordable - an excellent return on investment!

Product Specifications

Model No.	Length	Width	Thickness	Weight	Load capacity	Qty in Container
XD-01	9.8'	8.2'	1.5"	645lbs	150 Tonnes	20ft 26pcs
	3000mm	2500mm	38mm	292KGs		40ft 78pcs
XD-02	13.1'	6.5'	1.5"	687lbs	150 Tonnes	20ft 40pcs
	4000mm	2000mm	38mm	312KGs		40ft 80pcs
XD-03	14.8'	6.5'	1.5"	774lbs	160 Tonnes	20ft 40pcs
	4500mm	2000mm	38mm	351KGs		40ft 80pcs
XD-04	19.7'	6.5'	1.6"	1080lbs	170 Tonnes	20ft 20pcs
	6000mm	2000mm	40mm	490KGs		40ft 40pcs
XD-05	9.8'	8.2'	1"	430lbs	120 Tonnes	20ft 32pcs
	3000mm	2500mm	25mm	195KGs		40ft 96pcs

Connector



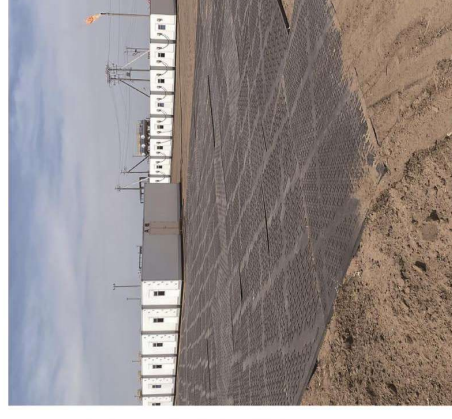
TYPE 1

TYPE 2



Application

Bit events, Oil and gas, construction site, utilities, pipeline construction, general construction, military, heavy haul etc.



Amphi Mat

Pictures



Material

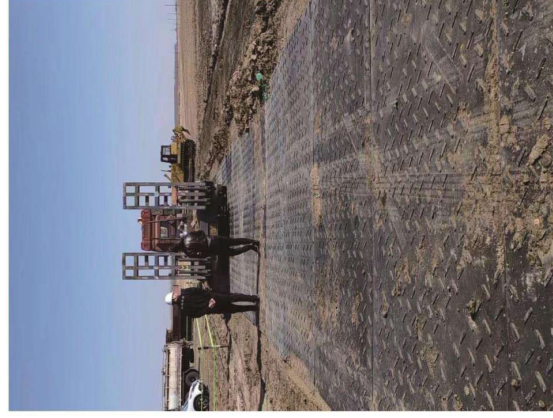
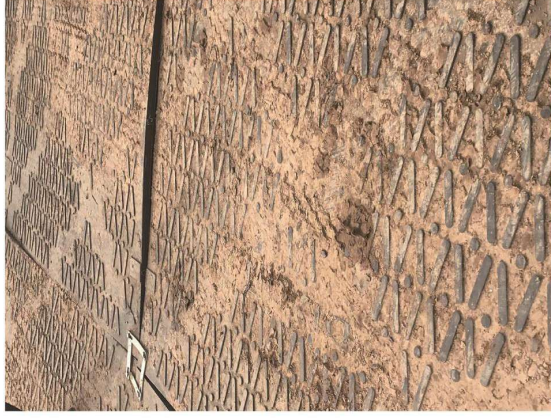
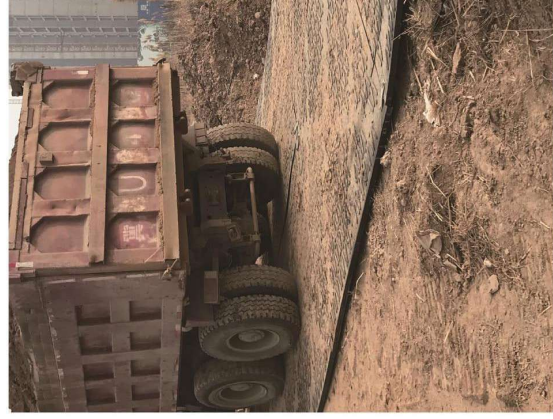
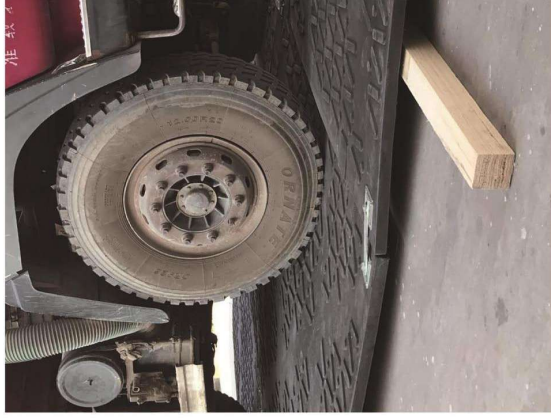
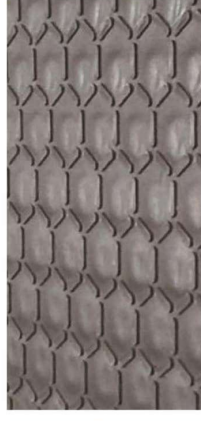
High-Density Polyethylene (HDPE) with special impact modifiers that incorporate UV resistance and anti-static properties

Color

Black, Tan/Beige, etc.

Cleat

TYPE D



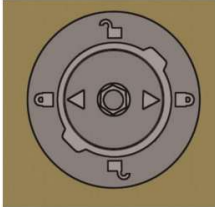
Features

- Rugged - withstands up to 120-180 tons!
- Easy to install
- Eco-Friendly - 100% recyclable Polyethylene

Product Specifications

Model No.	Length	Width	Thickness (including pattern)	Weight	Load capacity	Qty in Container
XA-01	19'	7.2'	3.5"	1300lbs	120 Tonnes	20ft 21pcs
	5800mm	2180mm	88mm	590KGs		40ft 42pcs
XA-02	14'	7'	3.5"	960lbs	120 Tonnes	20ft 21pcs
	4270mm	2180mm	88mm	435KGs		40ft 42pcs
XA-03	19'	7.2'	4"	1480lbs	140 Tonnes	20ft 19pcs
	5800mm	2180mm	100mm	672KGs		40ft 38pcs
XA-04	14'	7'	4"	1075lbs	140 Tonnes	20ft 19pcs
	4270mm	2180mm	100mm	488KGs		40ft 38pcs

Connector



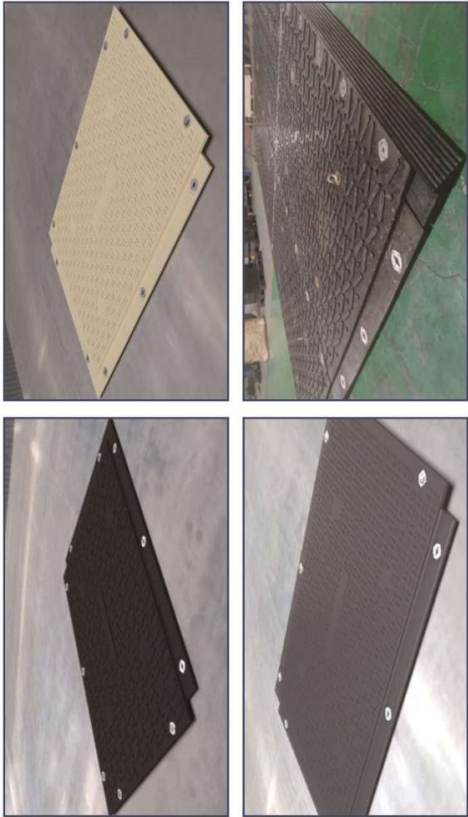
Bit events, Oil and gas, construction site, utilities, pipeline construction, general construction, military, heavy haul etc.

Application



DuPhi Mat

Pictures



Material

UHMWPE

Color

Black, Tan/Beige, etc.

Cleat

	
TYPE H	TYPE J

Features

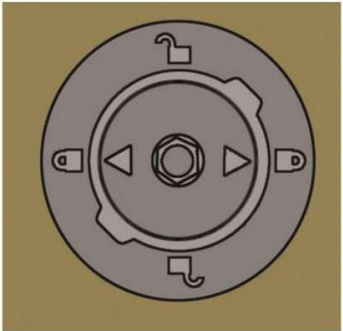
- Rugged - withstands up to 120-180 tons!
- Easy to install on uneven surfaces
- Reduce cleanup time

- Protect vegetation and plants
- Prevent rutting and runoff
- Waterproof - won't rot, crack, or peel
- Eco-Friendly - 100% recyclable Polyethylene
- Affordable - an excellent return on investment!

Product Specifications

Model No.	Length	Width	Thickness	Weight	Load capacity	Qty in Container
XP-01	10'	7'	1.6"	530lbs	140Tonnes	20ft 42pcs
	3050mm	2150mm	40mm	240KGs		40ft 111pcs
XP-02	13.1'	6.5'	1.8"	790lbs	160Tonnes	20ft 36pcs
	4000mm	2000mm	45mm	360KGs		40ft 72pcs

Connector



Application

- Civil Engineering /Construction /Oil & Gas /Utilities /Transmission /
- Infrastructure /Military Sites /Events