

# STABline<sup>®</sup>

PADS, MATS & MORE



When more stability means more safety





# STABline, specialized in OUTRIGGER PADS & GROUND PROTECTION MATS

***STABline is a brand name owned by Fahrner, a family business founded in 1975, specialized in engineered plastics.***

Fahrner produces complex and precise parts of technical plastics in small to medium-sized series. When Fahrner was founded in 1975, we were a manufacturer specialized in plastics logs used in the food, leather and shoe industry. A reference of quality for technical plastics.

Laurent Fahrner, son of the founder, took over the family business in 1995, and still operates the company. We began to shift towards the manufacture of engineered plastics. Our expertise continues its expansion through the modernization of our production tools and mergers and acquisitions.

STABline benefits from all our experience in engineered and technical plastics. We have become a leader in outrigger & crane mats, ground mats, blocks & stack pads and ground mats. Our products meet the highest standards of quality, developed and tested over the years to bring more safety to your construction sites. All of STABline products are recyclable and are made from recycled plastic.

STABline puts its knowledge at your disposal to design custom-made products adapted to your needs. STABline products are sold worldwide.





# Product BENEFITS







# Outrigger & crane PADS

STABline Outrigger & Crane Pads are essential for the smooth running of a building site.

They guarantee the stability of your construction machines and cranes on all types of soil (grass, asphalt, pavement, etc.) and avoiding ground deformations.

Installing Outrigger & Crane Pads gives you a better load distribution, thus reinforcing the stability of the machines and securing the work area, the equipment and above all the people working on the building sites.

Our Outrigger and crane pads are solid, they support machines up to 250 tons.

Unbreakable and durable, the longevity of their use is assured.

They are also light, and easy to handle, saving on set up time. Our objective is to ensure optimal intervention conditions for building site operators. On one side, to secure and facilitate their intervention and on the other to protect soil from possible deterioration.

- **Safe**
- **Unbreakable**
- **Easy to handle**
- **Durable**

## Block & Stack PADS

*Blocks & Stack Pads come in different sizes. Our revolutionary grip coating on both sides of the surface allows perfect grip between pads.*

*The Blocks & Stack Pads are easy to stack and move thanks to their flexible handles, which makes carrying and height adjustment effortless.*



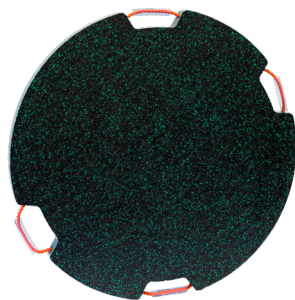


### SQUARE STABPAD



Dimensions W x L x H (inches)	Recommended load capacity (lbs)	Weight (lbs)
12 x 12 x 1	8,800	5.7
16 x 16 x 1	18,000	11.0
20 x 20 x 1	27,000	17.6
24 x 24 x 1	29,000	24.2
16 x 16 x 1.5	22,000	13.2
20 x 20 x 1.5	33,000	22.0
24 x 16 x 1.5	33,000	22.0
24 x 24 x 1.5	44,000	30.8
32 x 32 x 1.5	55,000	55.0
40 x 40 x 1.5	66,000	83.6
16 x 16 x 2	27,000	17.6
20 x 20 x 2	40,000	26.4
24 x 16 x 2	38,000	26.4
24 x 24 x 2	50,000	39.6
28 x 28 x 2	55,000	52.8
32 x 32 x 2	62,000	68.2
40 x 30 x 2	71,000	81.4
40 x 40 x 2	88,000	105.6
16 x 16 x 2.5	33,000	19.8
20 x 20 x 2.5	44,000	30.8
24 x 16 x 2.5	44,000	30.8
24 x 24 x 2.5	55,000	46.2
28 x 28 x 2.5	62,000	66.0
32 x 32 x 2.5	66,000	83.6
40 x 40 x 2.5	110,000	127.6
48 x 48 x 2.5	/	189.2
30 x 30 x 3	77,162	112
40 x 40 x 3	154,323	163
48 x 48 x 3	198,416	251
40 x 40 x 4	176,370	211
48 x 48 x 4	242,508	308
80 x 80 x 6	440,924	1276
100 x 100 x 6	485,016	1980
Diam. 40 x 1.5	77,000	68
Diam. 26 x 2	51,000	35
Diam. 32 x 2	62,000	55
Diam. 40 x 2	88,000	86
Diam. 26 x 2.5	55,000	44
Diam. 32 x 2.5	66,000	66
Diam. 36 x 2.5	77,000	84
Diam. 40 x 2.5	99,000	104
Diam. 40 x 3	110,000	143
Diam. 48 x 3	155,000	198
Diam. 40 x 4	133,000	172
Diam. 48 x 4	177,000	249
20 x 10 x 2	17,000	13
20 x 10 x 3	19,000	21
30 x 10 x 3	/	33
39 x 10 x 3	38,000	29
39 x 13 x 3	/	53
47 x 10 x 3	/	53
47 x 13 x 3	50,000	68
20 x 10 x 4	24,000	26
30 x 10 x 4	/	40
39 x 10 x 4	49,000	55
39 x 13 x 4	/	73
47 x 10 x 4	/	55
47 x 13 x 4	/	86

### ROUND STABPAD



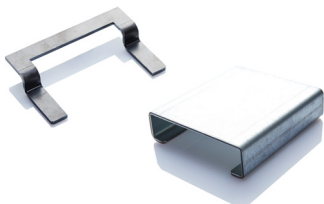
### BLOCKS & STACKPADS



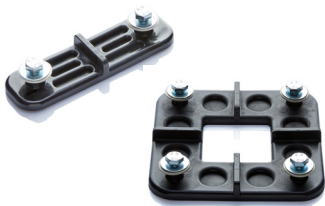




# Ground protection MATS & TEMPORARY ACCESS



**Metal  
U-Connectors**



**Bolted connectors**



**Hooks  
for handling**

STABline ground protection mats guarantee optimum protection for fragile floors (lawn, pavement, cobblestones, etc.) or unstable grounds (mud, snow, sand, etc.). Work rut-free!

They allow temporary passage and work platforms for vehicle and machine access. We make sure you have the maximum stability and safety. Our mats are lightweight and have integrated handles to allow safe and fast installation. Our range of ground protection mats create paths for all types of vehicles and machines. Depending on their weight and load capacity, contact us to get sizing help. Ground protection mats are linked with connectors:

Bolted connectors are available for medium to long term or intensive use. Metal U-connectors allow for quick and easy installation.

- **Safe and stable**
- **Man-deployable**
- **Long-lasting**

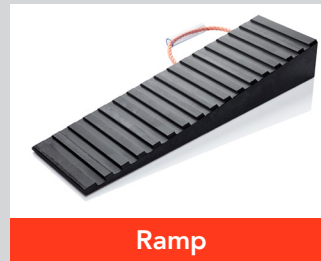


# Other products and CUSTOM-MADE PRODUCTS

We have the ability to use our manufacturing skills and knowledge to create tailor-made solutions. We are available to discuss the feasibility of your project and help develop a solution or product that is adapted to your needs.

## Customization options:

- **Anti-slip treatment**
- **Logo & name placement**
- **Drilling**
- **Choice of plastic material**



Ramp



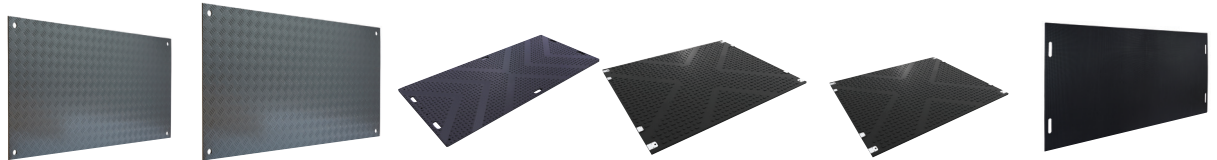
Stair hold



Container hold



Conical Mini STABPAD



	STABFIRST	STAB-ACCESS	STABMAT	STABMAX STRONG	STABMAX2	STABPLATES
<b>Load capacity (lb)</b>	11,000 to 22,000*	22,000 to 33,000*	177,000*	330,000*	288,000*	11,000 to 133,000*
<b>Length (ft)</b>	6.5	6.5	7.8	9.8	5.9	Up to 20
<b>Width (ft)</b>	3.2	3.2	3.9	8.2	3	Up to 6.5
<b>Thickness (in)</b>	0.4	0.5	0.6	1.5	1.5	/
<b>Weight (lb)</b>	40	70	80	/	/	/
<b>Gripp</b>	1	1	1 or 2 sides pedestrian-friendly 1 side chevron	2	2	1 or 2 sides
<b>Usage</b>	Ideal for protecting lawns, for light vehicles or for pedestrians.	Ideal for protecting lawns, for light vehicles or for pedestrians.	Creation or temporary access or ground protection for vehicles until 80 t. All types of soil.	Heavy duty mats for all types of soil.	Heavy duty mats for all types of soil.	Ideal to protect lawn or to make platforms in industrial environments.

\* Load capacity depends on ground conditions





# Our priorities

## SAFETY & SERVICE

STABline is here for you to help realize your projects with safety and stability in mind.

All pads and mats must be used in optimal conditions. You should always check the type of supporting soil, the pressures you will be placing on that soil, and that the mat/pads are sufficiently stiff and objects are properly placed.



Member



STABline uses its' knowledge to your advantage in advising you with the best materials adapted to your needs and requirements.

Our large stock combined with our high-performance equipment guarantees very short turnaround time.

- Logo or Name in option
- Technical data sheet
- Iso 9001 version 2015

# STABline

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OUTRIGGER PADS

MATS

BLOCK & STACK PADS

CUSTOM-MADE PRODUCTS

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