

CONTACT INFORMATION

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Pig Farm in Spain

DEBA Brothers has designed many pig farms for customers from Spain, Colombia, the United States, Canada and lots of other countries. We could provide professional solutions with high customization and excellent quality, which also will comply with international standards.

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Standard Farrowing Crate

Our Standard Crates had been used by more than 200 pig farms around the world.

Size: L2400 x W1800 or L2400 x W2000mm

Sow's cage: Hot-Dip Galvanized Tube panels and frames with Silent Anti-Crush Bars and Universal Rear Door.

Sow's Trough:

- High Back Stamping H430 x W480 x D290-t1.5

Interlocking Flooring:

- Galvanized Tri-bar Slat or Cast Iron Slat for Sows.
- Fiber Glass Beams and Plastic Slats for Piglets.

Warm Cover:

- Plastic Optional Warm Cover
- Square Fiber Glass warm cover.

Heating:

-175W Heating Lamp with Aluminium lampshade.

PVC Plank with zig-zag section design

-Higher impact resistant
 -Easier to clean and disinfect
 Section size: H500 x T35mm
 Surface panel thickness: 2.0mm;
 Partition thickness: 1.2mm;

Interlocking Plastic Slat

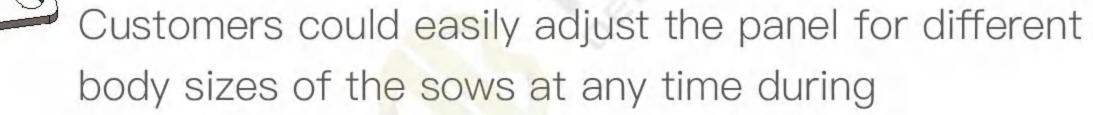
Special design for piglets:
Easy to clean, anti-slippery surface,
sturdy structure and lightweight
The product dimensions can be customized

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Width-adjustable design

Side panels of the sow cage could be installed with different hinge positions. So the crates are suitable for different genetic sows with a wide range of different body sizes.



Width adjustable rear Panels

Side panels could be locked at different widths

the lactation period.

from the rear side,





Interlocking Cast Iron Slat

- -Size W600xL600 or W700x600
- -Full Slat or 10% Slat under sow's belly
- -Slat with a trap for manure cleaning

Supporting Rail for Sows

We suggest a steel beam with Hot-Dip Galvanized coating for better load-bearing performance.

-Material: Carbon Steel -Length: 2400mm -Height: 120mm.

High Back Stamping Sow's Trough

No feed would be pushed out to the front and wasted.

Stamping bowl without dead Corner for feed corrupt

The trough coilal be rotcted out which make it easy to clean.

Supporting Rails for piglets

- -Material: FRP
- -Length: 2400mm
- -Height: 120mm.
- -Load bearing > 700KG,
- -Sturdy structure and lightweight

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Lifting Crate

Lift farrowing crate will reduce the mortality of piglets from 5% to less than 1% by preventing the sow from rolling on and crushing her piglets, especially the frst week after After the birth of the piglets.

It will improve your farm's PSY far better than before.

How it works:

When the sow stands up, the sow back touches the sensor. The sensor will raise the sow's standing area by triggering on the compressed air system.

The newborn will fall out from the sow's area, as the lifting height is beyond the climbing ability of the newborn. They will have to stay outside the sow's standing area until the sow lies down, which will release the sensor and lower the sow's standing area slowly to the same level as newborns walking around, No piglet will stand underneath the sow until she laydown.



Size: 2400 x 1800mm

Lifting area: 2100x650mm with stainless lifting box and Frame structures.

Sow's Trough:

- Wide Stamping: H390 x W530 x D290-t1.5

Interlocking Flooring:

- Cast Iron Slat or Galvanized Tri-bar Slat for Sows.
- Fiber Glass Beams and Plastic Slats for Piglets.

Warm Cover:

- Plastic Triangle warm cover.
- Square Fiber Glass warm cover.

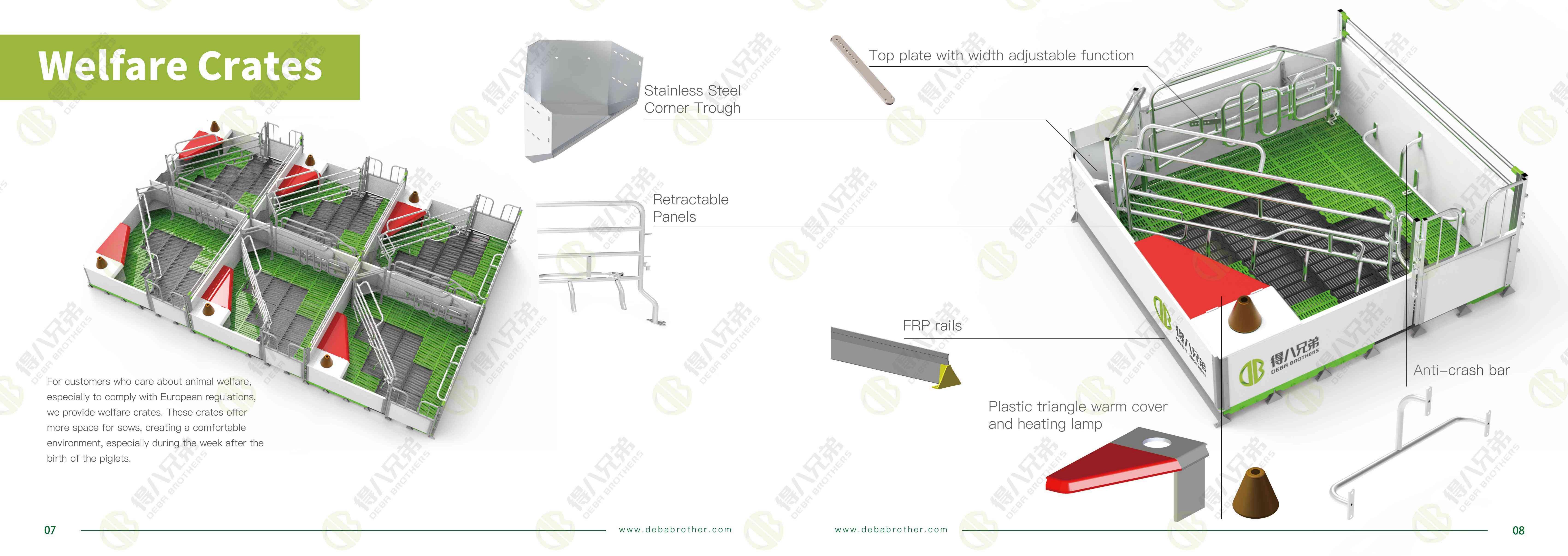
Heating:

- 175W Heating Lamp with Aluminium lampshade





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Gestation Stall

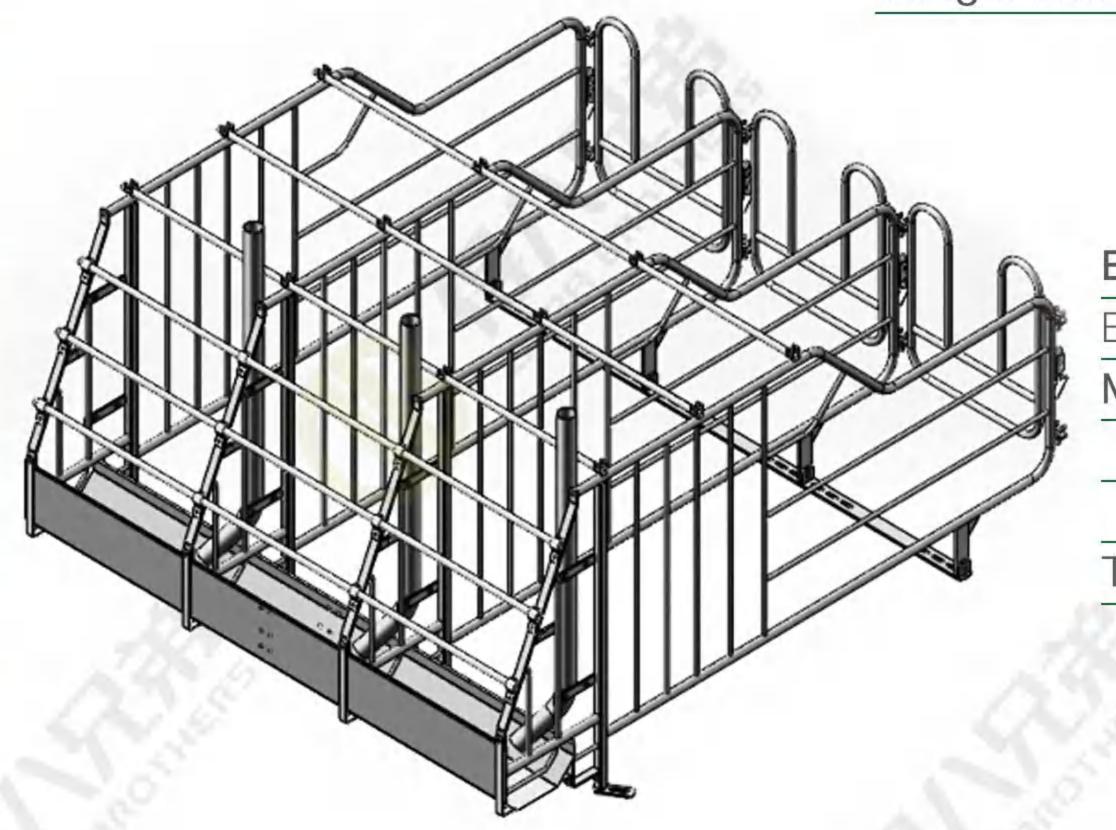
We have different types of products for the customers all around the world.

It could be built with Steel Tubes or Solid rods in different sizes for sows, gilts or boars, all the types will have Hot-Dip Galvanized coating, which will make a 20 years of life span.

Different designs of trough are available.







Economic Tube Stall

Back in ,back out.

Material

-Main Structure ø26x2.5mm tube -Fences: ø21.3x2.3mm tube

Tough: Lifing Long Tough



North American Rod Stall

The feeding tube is integrated into the side panels which will be easier to install. Back in, frout out.

Standard Size: L2200 x W650 x H1100mm

Materia

-Main Structure ø26x2.5mm tube

-Fences: ø21.3x2.3mm tube

Tough: Ground fastened Long tough

Spanish hatchback Stall

With a hatchback rear door, It will be easy for the

sows to enter.

Standard Size: L2300 x W650 x H1100mm

Material:

-Main Structure ø18mm rod

-Fences: ø14mm rod

Tough: Embedded Long tough

Stamping Trough Stall

With a Stamping Trough for each sow,

customers would clean them easily by rotating

the trough out.

Standard Size: L2400 x W650 x H1100mm

Material:

-Main Structure ø32x2.5mm tube

-Fences: ø21.3x2.3mm tube

Tough: Stainless Steel Feeder

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Free Access Stall

Our Freedom Stall (free access stall) offers a practical and simple solution to animal welfare and management challenges. Its simple, patented design allows sows to freely enter and exit through the animal–activated rear gate, which gives sows the choice of privacy and prevents other pigs from entering once occupied. This stall also features an innovative locking system that allows an individual stall, a group of stalls or a whole row to be temporarily locked for pregnancy checks or exams.

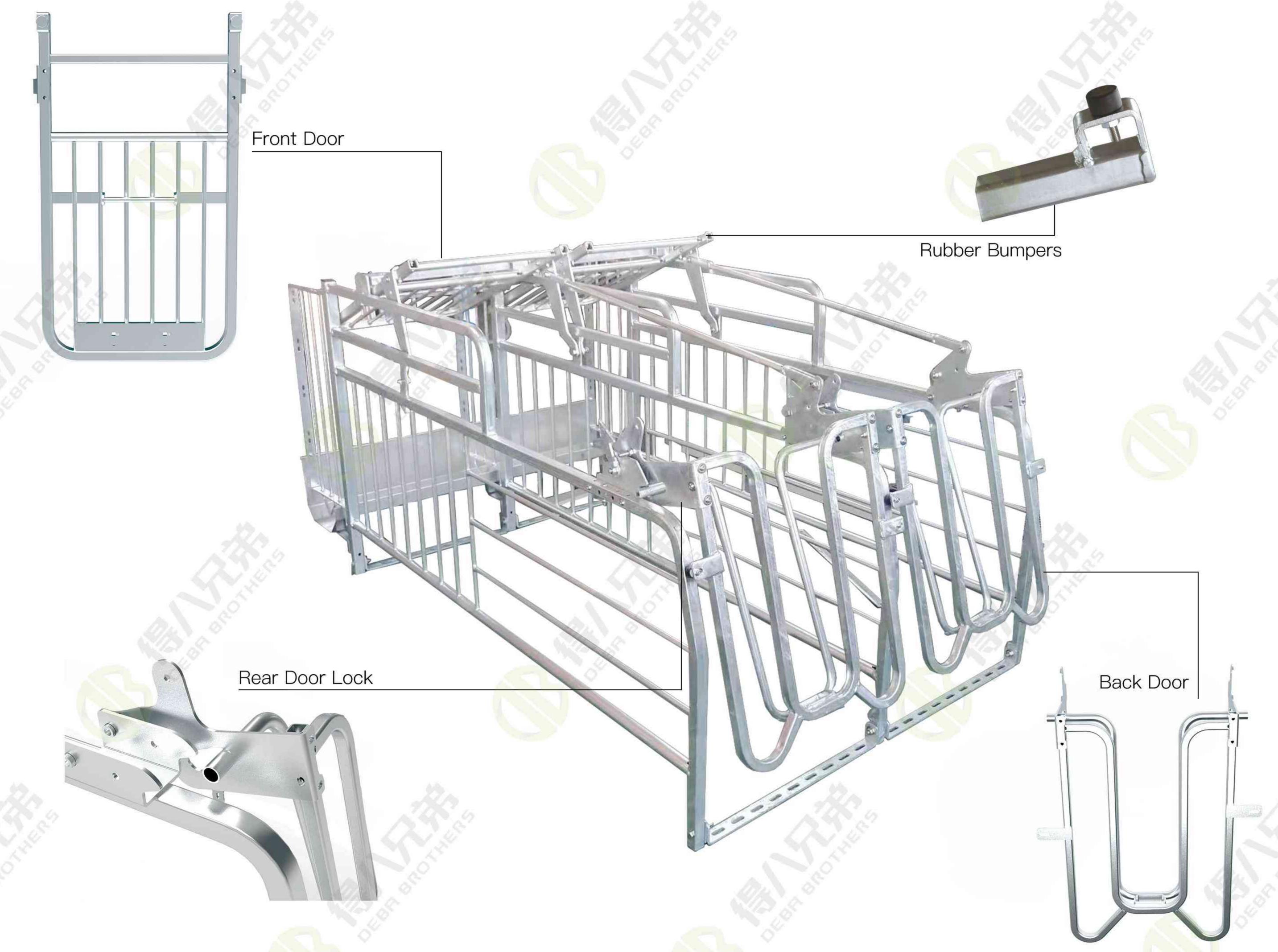
Model Features:

- -Meets even the strictest regulatory standards
- -Patented animal-activated design
- –Innovative locking system
- -Engineered for minimal wear and maintenance
- -Available feed tube can be mounted at multiple angles

Construction:

- -Hot-Dipped Galvanized side panels, doors, and feed tube (both inside and out)
- -Corrosion-resistant zinc-plated and powder-coated mechanism
- -All hot-dipped galvanized or zinc-plated galvanized parts meet
- -CSA G164-1981M/ASTM A123 and ASTM B633-15 standards
- -Stainless steel leg and foot for quality and longevity
- -CSA Standard rubber bumpers to reduce noise and wear
- -Available with 304 series stainless steel mounting hardware and feed trough





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Chain Disk Corner

A device for pig farm feeding systems, used to connect the feeder line at the corner, enabling smooth flow of feed and ensuring the pig herd receives an adequate amount of feed. Embrace the reliability and durability of Deba Brother's stainless steel corner, experience the advantages of high-performance equipment, and help your pig farm achieve success. Trust in our professional knowledge and commitment, providing first-class solutions for your livestock management needs.



INCREASED INTERNAL CORNER SPACE:

Creatively increases internal corner space, allowing feed to flow effortlessly and ensuring smooth operation of the feeder line.

CORNER SHELL:

The outer shell is stamped from 304 stainless steel, providing waterproof, rust-resistant, and corrosion-resistant properties with a 20-year lifespan.

INTERNAL WHEEL:

The internal wheel is made of cast steel and equipped with a material-dropping device, which can discharge excess feed in the corner without blockages.

FULLY WATERPROOF CONSTRUCTION:

Prevents water vapor from entering the feeder line, protecting feed from moisture and reducing the risk of pig diseases.



Our Dry Feeding System includes two different types of systems, which are the chain system and the auger system. Based on these two systems, we could weet all kinds of needs for different situations of pig farms.

The application of an automatic feeding system will save a huge amount of labour work for pig farm feeding management, as the system had a highly efficiency and accurate operation.

As an essential part of modern pig farms, it greatly improves production efficiency, saves feed and costs. You can choose different sizes of the pipeline and the driving unit to adapt to the different feeding volumes. Normal service life is up 10 to 15 years.

	Feed pipe	Transport	ing data	Transporting volume/hour	1
Code	diameter(mm)	Maximum length(m)	Corner Qty (pc)	Weight(ton)	B 福小 治
1	40	200	8		
2	60	400	8	1.5	
3	80	350 III	8	2.8	- Livering
(B 19/1)兄弟	102	350	8	5	
5	133	300	8	9	
6	160	240	8	13	
	219	220	4	30	
8	270	200	4	40	

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Post Weaning Stalls (Nursery or Weaners)

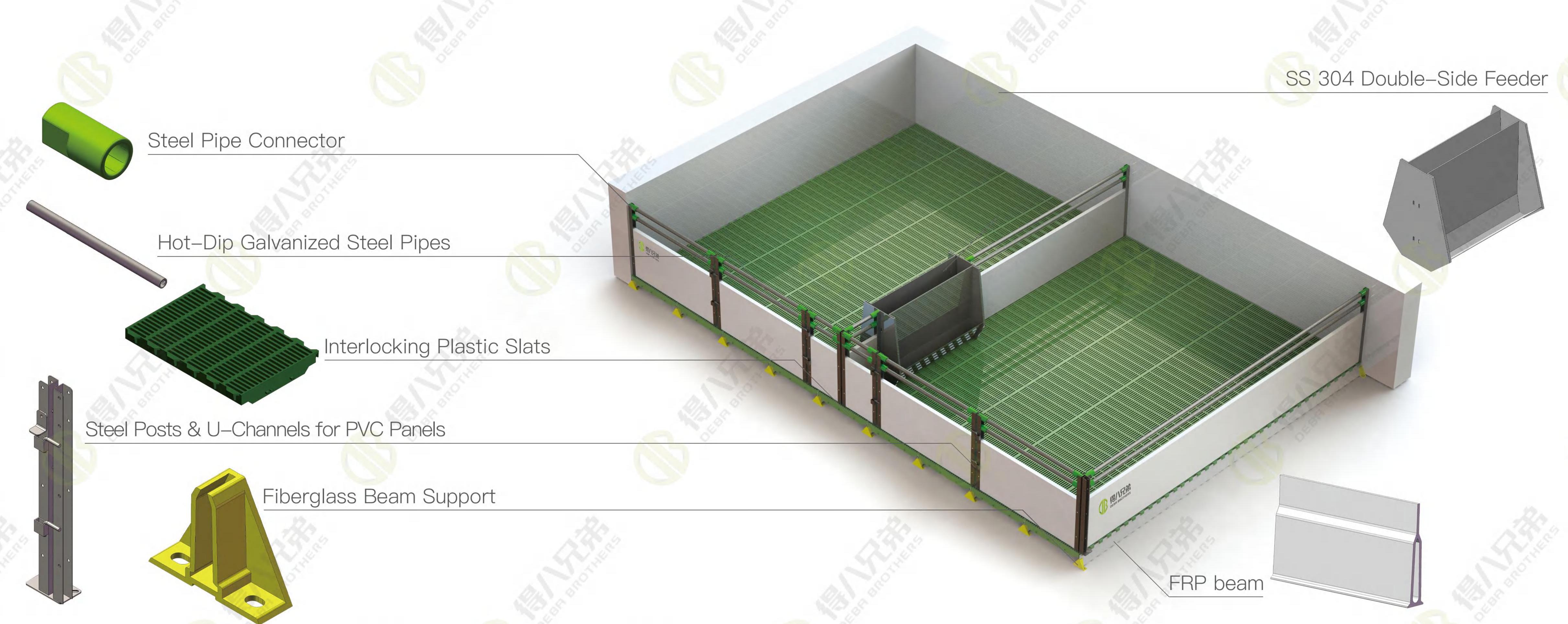
There are two different types of panels for Post Weanning stalls, which were PVC Panels or Galvanized Steel Fences.

The PVC Panels could get lower cost and better sealing performance, which would be better for cold areas and the panels could be helpful in stopping the spread of the virus between each pens.

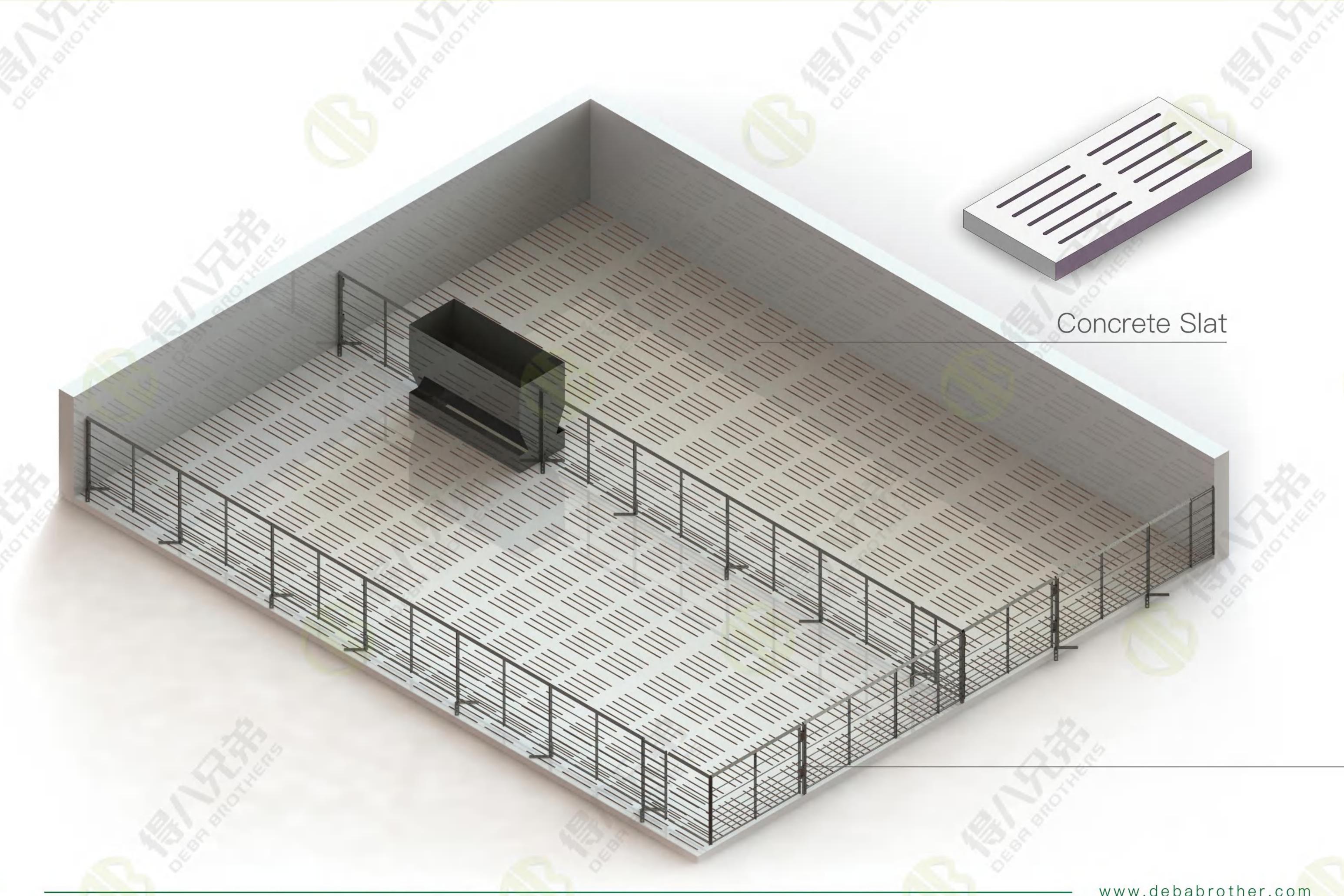
The Galvanized Steel Fences would get better ventilation results, especially in hot areas, which are also stronger and have a longer service life.

The slats for the Post weaning stall are interlocking plastic slats. They are strong and durable and also facilitate transport and assembly. The plastic shape is easy to clean and does not harm pigs.





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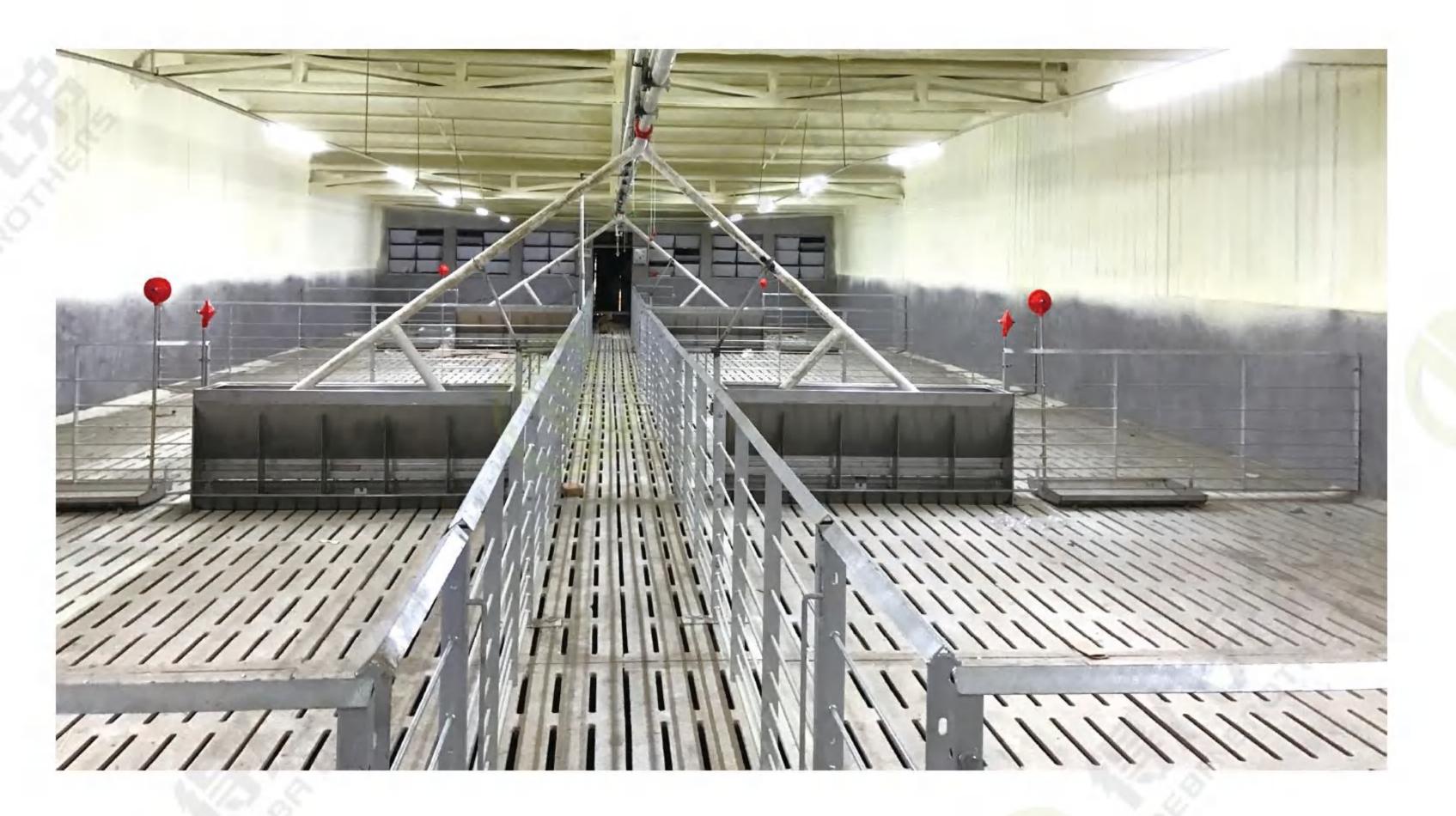
Group Pen

The group pen is suitable for the use of weaner to finisher period.

They were designed for better healthy conditions with easier cleaning and management.







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Wet/Dry Feeder

Why Wet/Dry Feeding?

Our original wet/dry feeder technology lets pigs mix their own slurry directly in their feeder. This results in more gain and less feed and water waste, making our feeders the most profitable in the industry. This technology brings advantages to different spectrums of production and we can divide the main ones in management and performance, pig health and sustainability.

Wet/Dry Feeder Benefits:

- -Precise feed and water control.
- -Enhanced herd uniformity.
- -Faster pig feeding, optimizing space.
- -Improved weight gain ratios.
- -Enhanced gut health, reduced disease.
- -Better feed intake and gain in early stages.
- -Higher sow conditioning, increased litter weights.
- -Reduced water and manure wastage.







Adjust the height

Food adjustment device design is reasonable, easy to operate, both ends of the material evenly adjust the height can be freewill selected.



SS drinker

Nipple technology provides consistent water flow from the nipple, even with variable barn water pressures

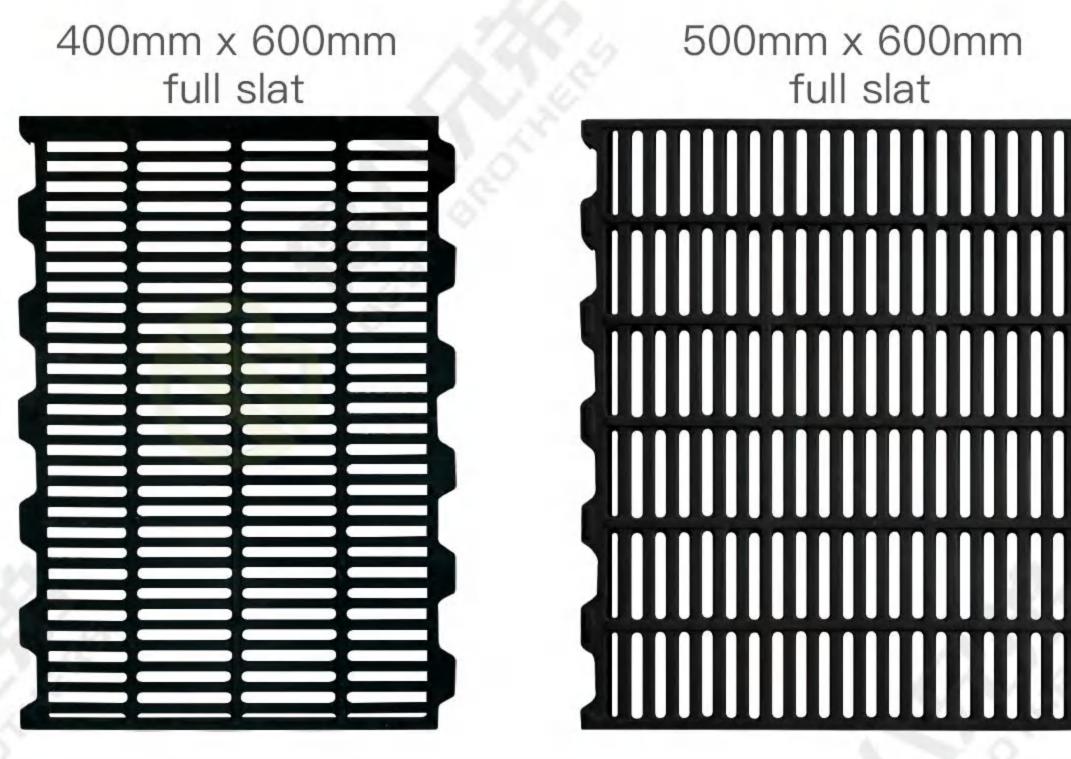
Type of Dividers	Single Double	Sided	Length × Width × Height (mm)	Drop Tube Holders	Stainless Steel Grades	Sheet Thickness
	Double	4	760 735 900	NO	201	1.08
	Double	6	900 735 900	NO	201	1.08
	Double	8	1000 735 900	YES	304	1.10
	Double	8	1200 735 900	YES	304	1.08
	Double	10	1250 735 900	NO	201	1.08
	Double	8	1400 735 900	NO	201	1.08
Cmall	Double	10	1400 735 900	NO	201	1.08
Small	Double	8	1500 735 900	NO	201	1.08
Dividers	Double	10	1500 735 900	NO	201	1.08
	Double	12	1500 735 900	NO	201	1.08
	Double	10	1750 735 900	NO	201	1.08
	Double	10	1800 735 900	NO	201	1.08
	Double	12	1800 735 900	NO	304	1.42
	Double	14	1800 735 900	NO	201	1.08
	Double	16	2000 735 900	NO	201	1.08
	Double	16	2100 735 900	NO	201	1.08
	Double	16	2400 735 900	NO	201	1.08

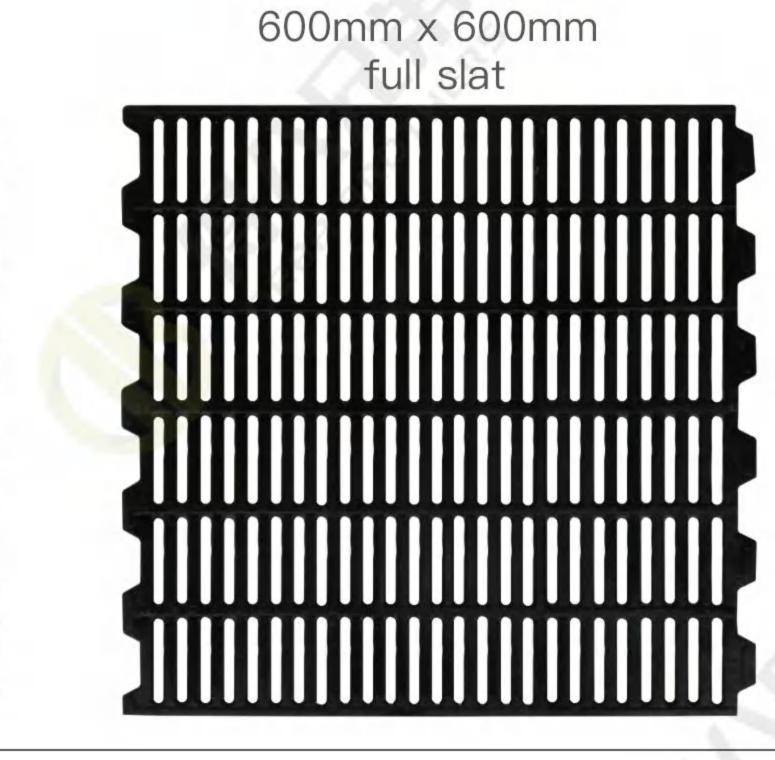
Type of Dividers	Single Double	Sided	Length × Width × Height (mm)	Drop Tube Holders	Stainless Steel Grades	Sheet Thickness
	Double	4	760 735 900	YES	304	1.08
	Double	6	1125 735 900	YES	304	1.08
	Double	6	1140 735 900	YES	304	1.10
	Double	8	1400 735 900	NO	201	1.42
Ria	Double	8	1500 735 900	NO	201	1.08
Big	Double	8	1500 735 900	YES	304	1.08
Dividers	Double	8	1520 735 900	YES	304	1.10
	Double	10	1600 735 900	YES	304	1.10
	Double	10	1900 735 900	YES	304	0.90
	Double	10	2280 735 900	YES	304	0.90
-325	Double	10	1750 735 900	YES	304	1.10
11.77				A 64 9 4	73	

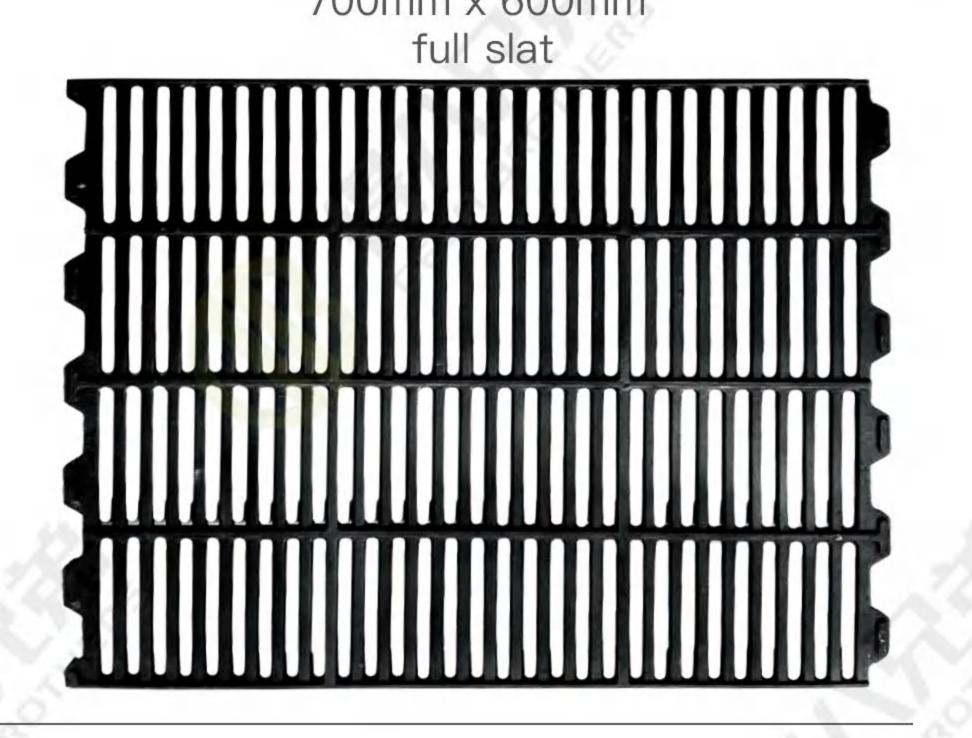
Type of Dividers	Single Double	Sided	Length × 1	Width × H	eight (mm)	Drop Tube Holders	Stainless Steel Grades	Sheet Thickness
0	Single	2	760	408	900	NO	201	1.08
	Single	3	900	408	900	NO	201	1.08
	Single	3	1125	408	900	NO	201	1.08
	Single	4	1000	408	900	NO	304	1.10
	Single	4	1200	408	900	NO	201	1.08
	Single	5	1500	408	900	NO	201	1.08
Cmall	Single	5	1250	408	900	NO	201	1.08
Small -	Single	4	1400	408	900	NO	201	1.08
Dividers -	Single	5	1500	408	900	NO	304	1.10
	Single	6	1750	408	900	NO	201	1.08
	Single	5	1500	408	900	NO	201	1.08
	Single	6	1800	408	900	NO	201	1.08
	Single	7	1800	408	900	NO	201	1.08
	Single	7	2000	408	900	NO	201	1.08
	Single	8	2400	408	900	NO	201	1.08
	Single	10	2500	408	900	NO	201	1.08

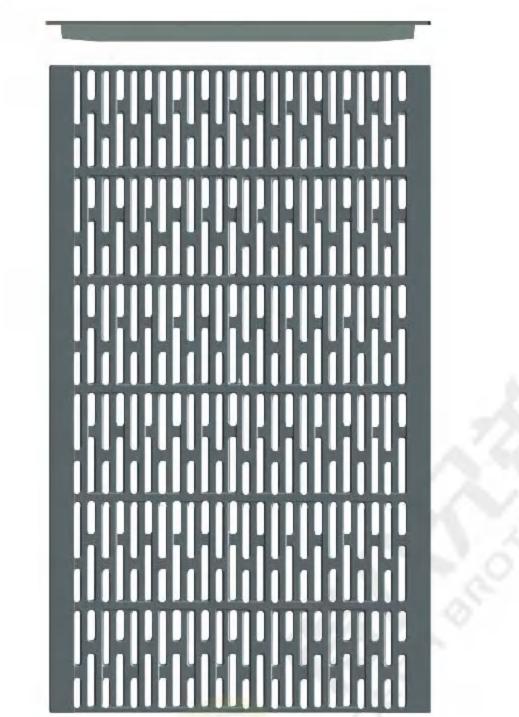
pe of Dividers	Single Double	Sided	Length × \	Width × H	eight (mm)	Drop Tube Holders	Stainless Steel Grades	Sheet Thickness
	Single	2	760	408	900	YES	304	1.10
	Single	3	1125	408	900	YES	304	1.08
): «	Single	3	1140	408	900	YES	304	1.10
Big -	Single	4	1500	408	900	YES	304	1.08
Dividers	Single	4	1520	408	900	YES	304	1.10
	Single	4	1600	408	900	YES	304	1.10
	Single	5	1900	408	900	YES	304	1.10

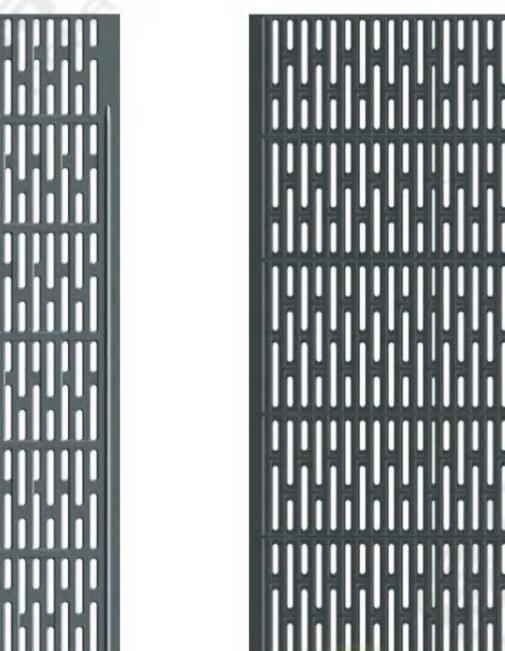






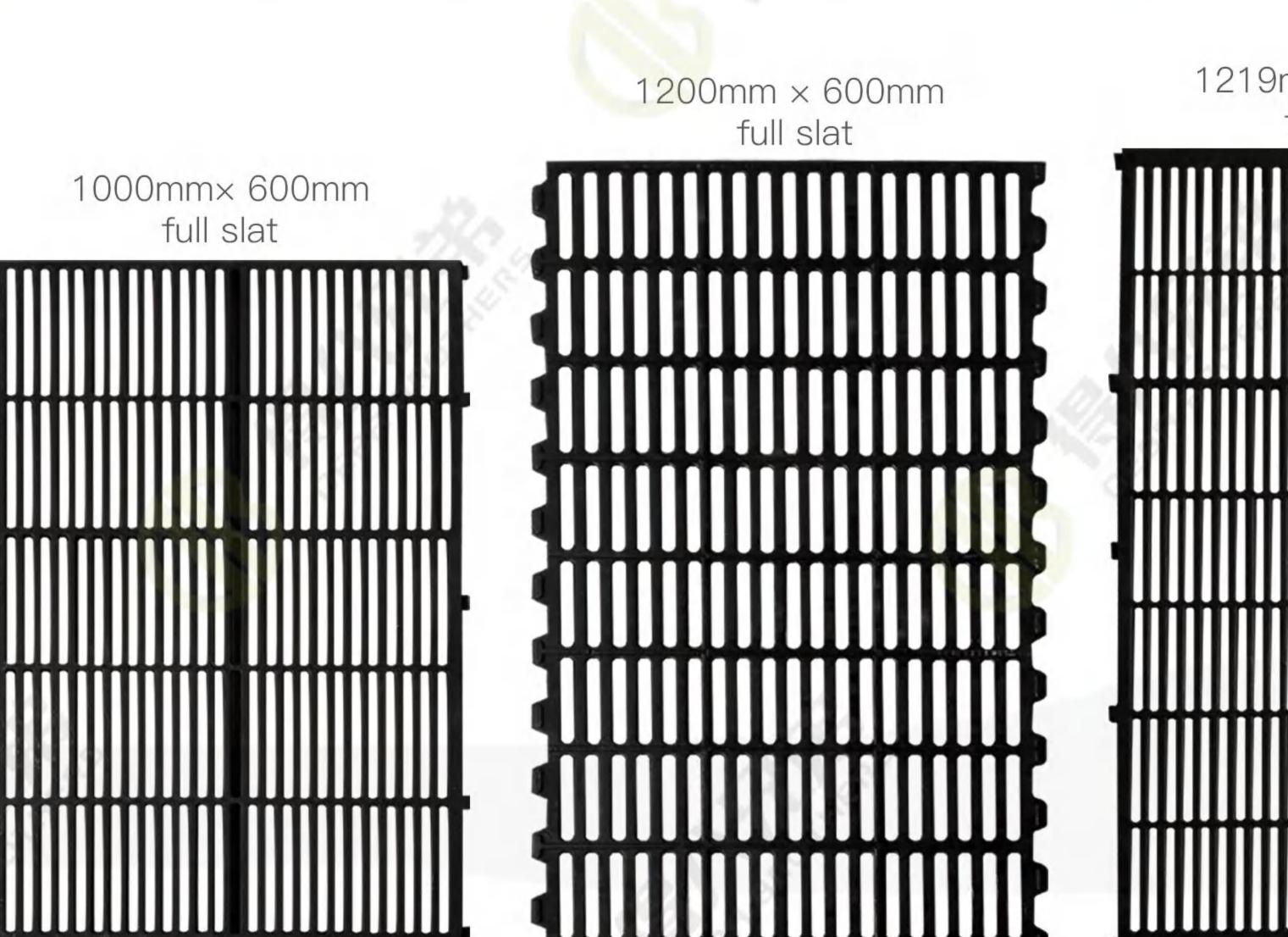


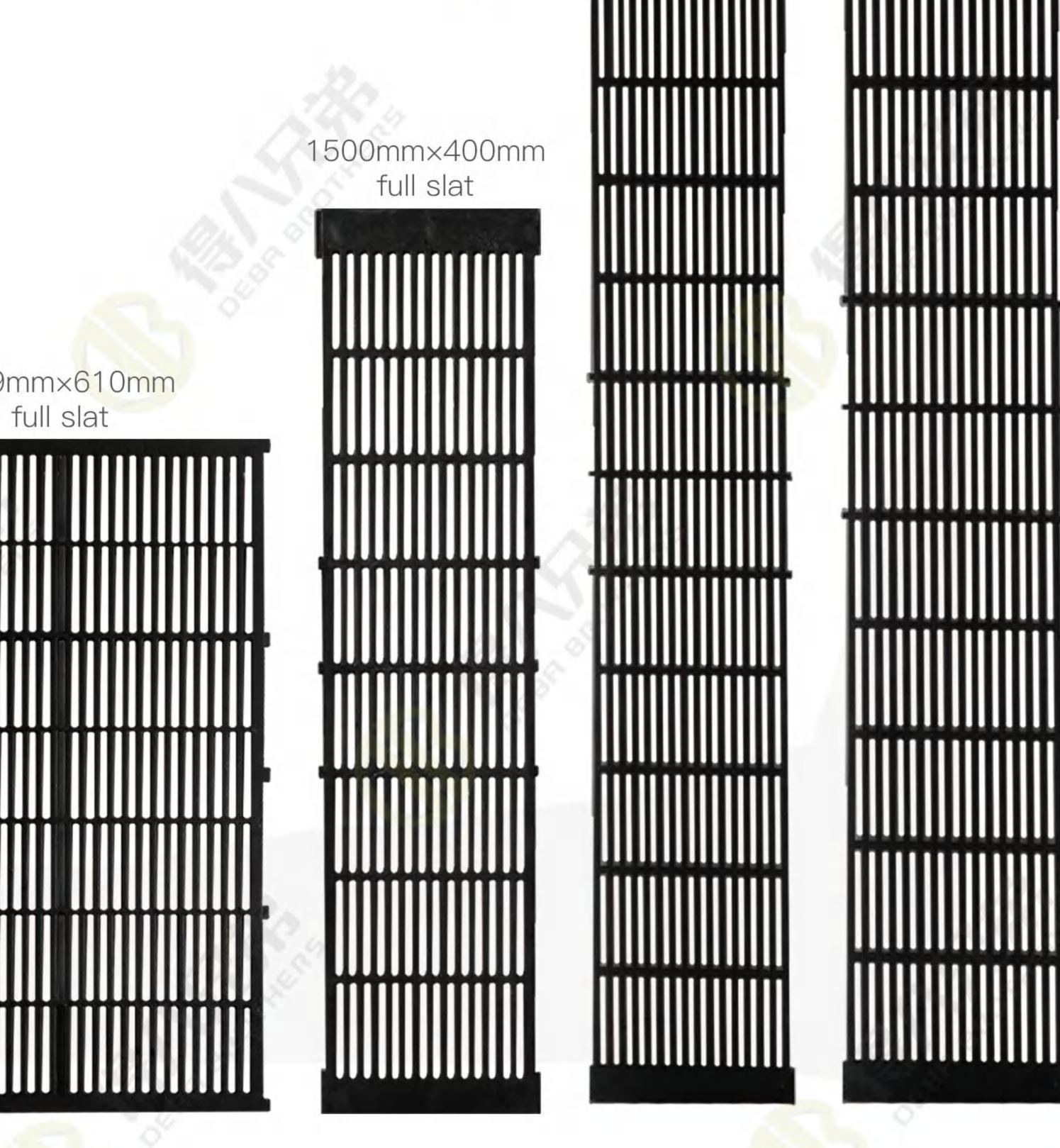




	Floor Style	Material	Length	Width	Structural Sty
			48"	25"	Flat
			48"	25"	Flat
	American	Ductile	48"	25"	Raised with ribs
HHHHHHHHH	Annonioan	Iron	42"	25"	Flat
			42"	25"	Flat
			42"	25"	Raised with ribs
			A 1 A	5	

Common C
Topean T
Topean T
Ductile Iron 400mm 600mm 10mm NO 400mm 600mm 8mm NO 400mm 600mm 400mm 600mm 10mm NO 400mm 300mm 10mm NO 400mm 300mm 10mm YES 600mm 400mm 8mm NO NO 10mm 10mm NO 10mm 10mm 10mm 10mm 10mm 10mm 10mm 10mm 10mm
Propean Iron 400mm 600mm 8mm NO 400mm 600mm 400mm 10mm NO 400mm 300mm 10mm YES 600mm 400mm 8mm NO
Iron 400mm 600mm 8mm NO 400mm 600mm φ20mmRound hole NO 400mm 300mm 10mm NO 400mm 300mm 10mm YES 600mm 400mm 8mm NO
400mm 600mm φ20mmRound hole NO 400mm 300mm 10mm NO 400mm 300mm 10mm YES 600mm 400mm 8mm NO
400mm 300mm 10mm YES 600mm 400mm 8mm NO
600mm 400mm 8mm NO
600mm 500mm 8mm NO
600mm 700mm 10mm NO





2700mm×400mm

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Tri-Bar Slat

Deba Brothers offers unique resistance welded Tri-Bar Slat floors, a galvanized triangular bar flooring system used in nursery and farrowing applications. Tri-Bar Slat triangle bar shape and resistance welded joints make it the cleanest metal pig flooring on the market. With options for sizes, surfaces, and designs, Tri-Bar Slat is the solution for durable flooring in both nursery and farrowing barns. It comes in self-supported and non-supported versions, with traction breaks available for enhanced grip and safety.

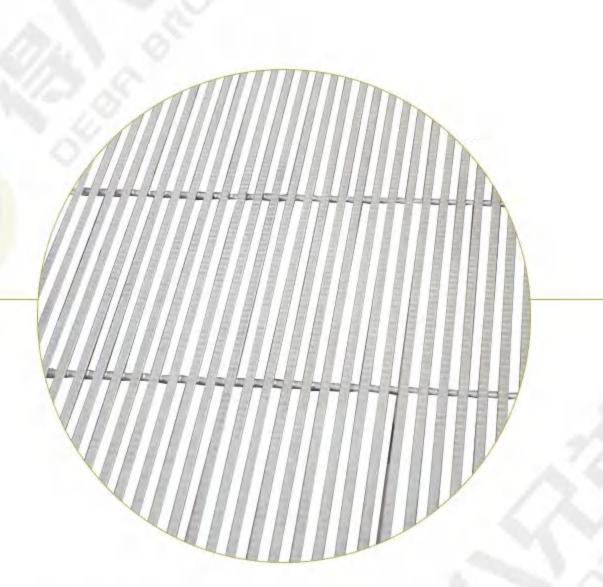












Multiple surface options

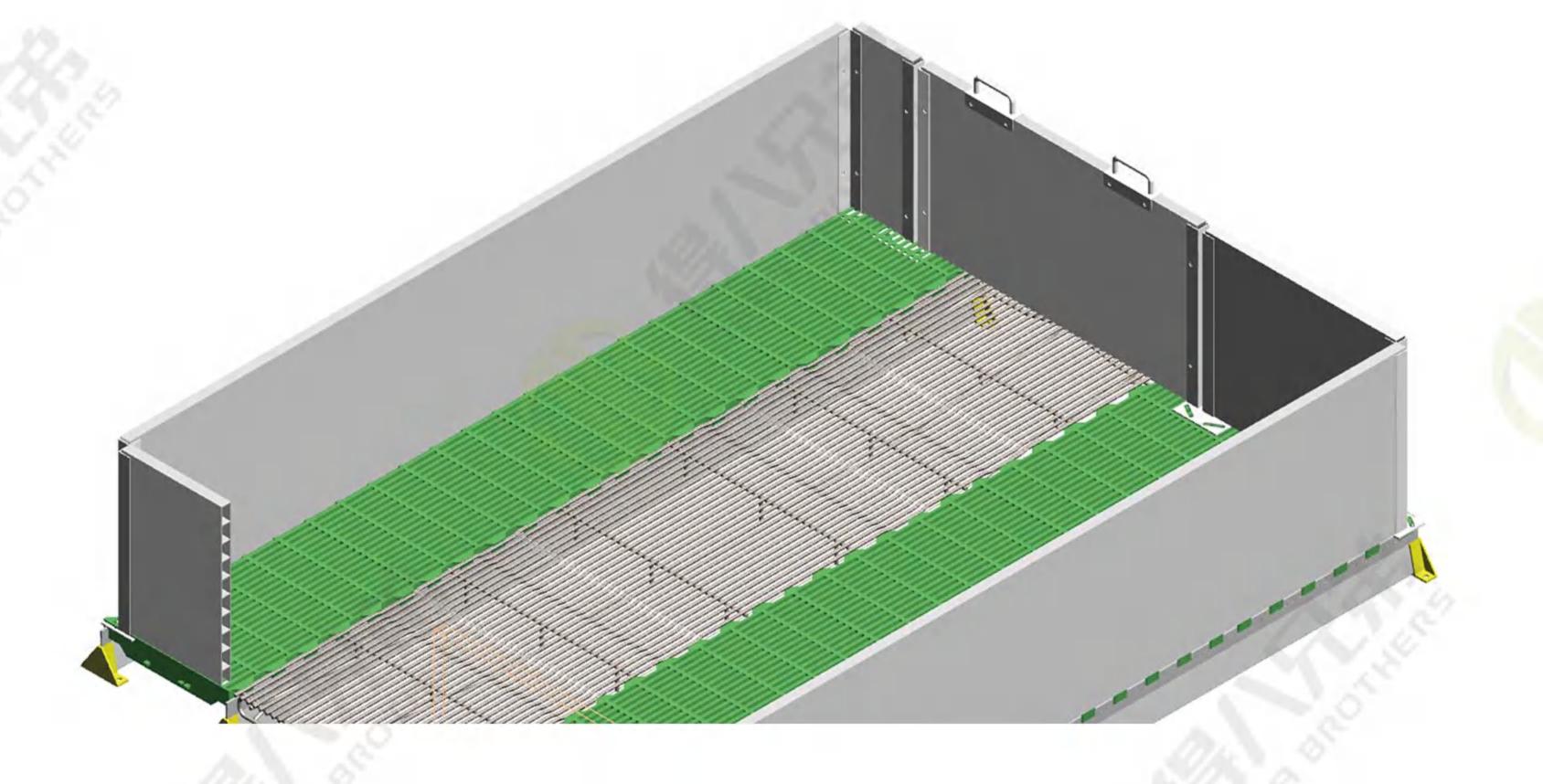
- Smooth or No-Slip Dimpled surface to provide your preferred level of traction.
- Standard flat deck or optional traction breaks.



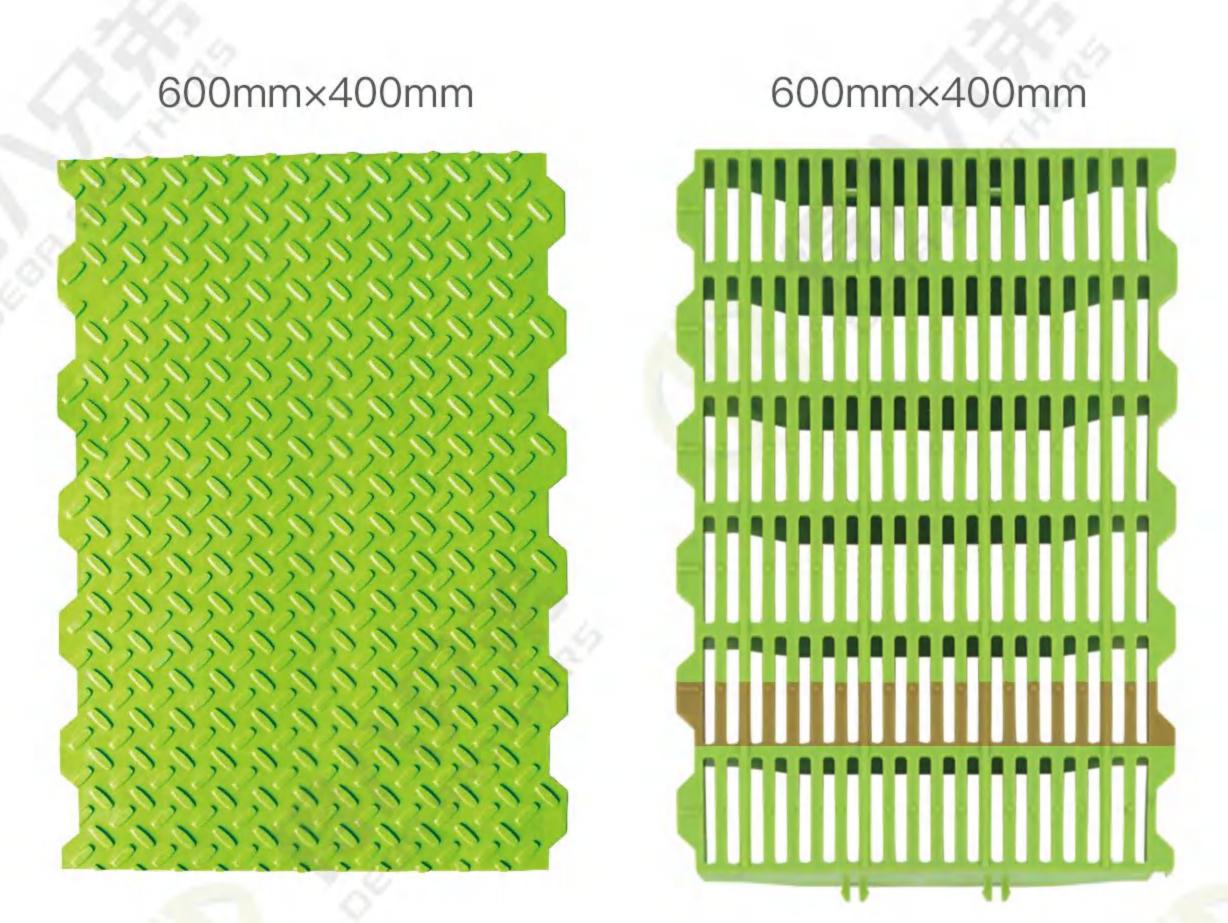
It stays cleaner — easiest to clean between groups

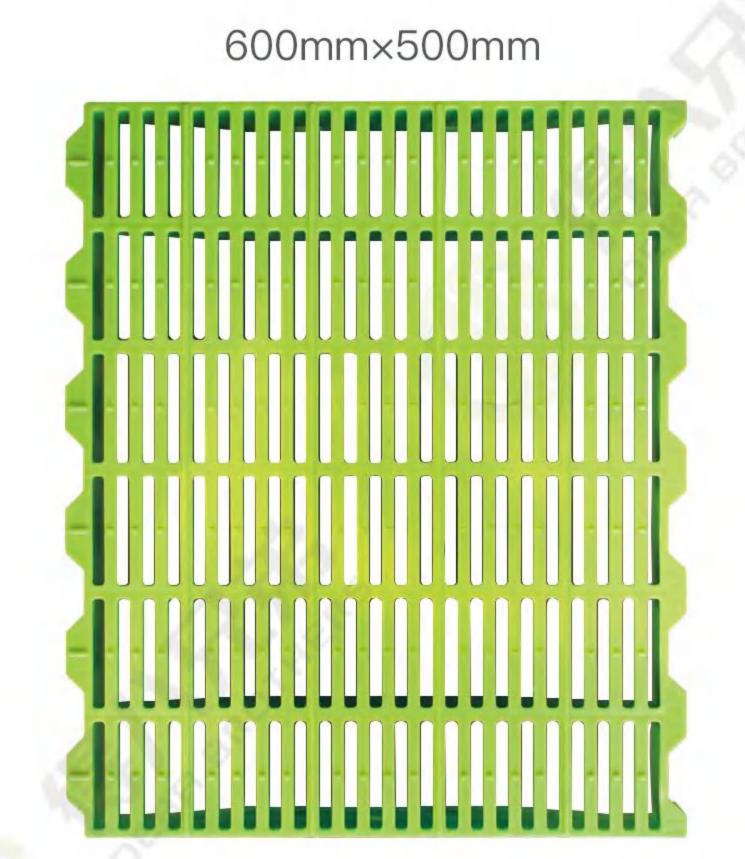
Cleaner than the other floors on the market

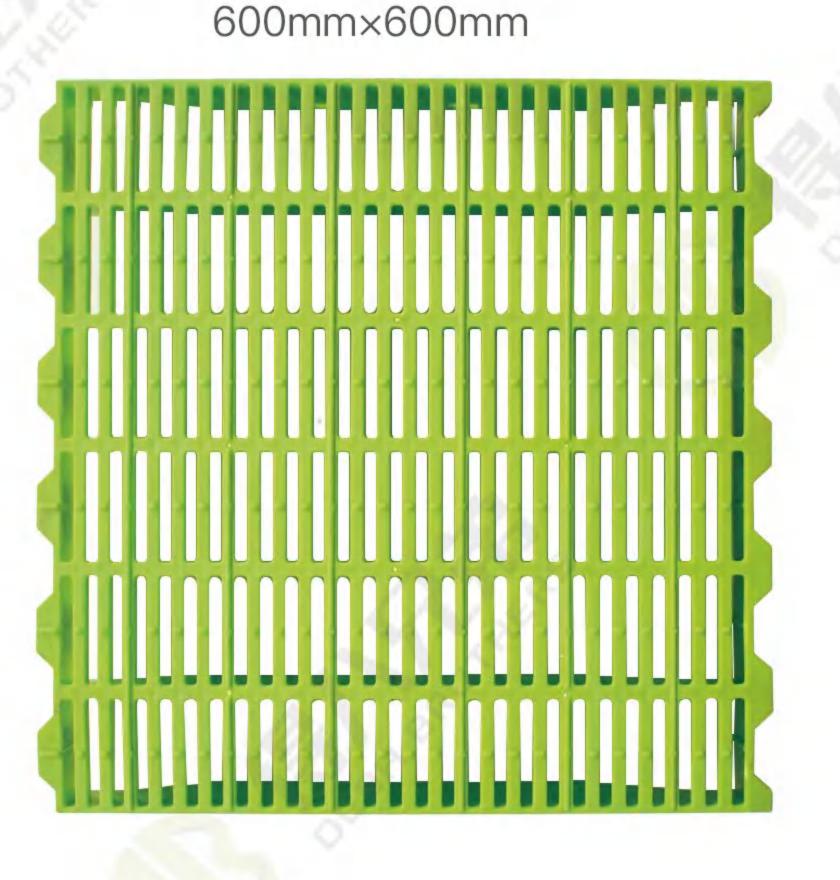
Tri-Bar Slat's combination with cast iron creates a solid, comfortable environment for sows and piglets. It eliminates multiple joints under sows, and the self-supporting galvanized Tri-Bar Slat creep sections ensure stability. Tri-Bar Slat's patch solution simplifies floor maintenance by allowing worn wire sections to be replaced with ease. Custom sizes are available to match any flooring layout, ensuring a perfect fit. Tri-Bar Slat floors offer unmatched durability, ease of installation, and cleanliness compared to other options on the market.



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Pig Type Application	Material	Structure	Length	Width
		Single rib	600mm	400mm
9		Single rib	600mm	500mm
		Single rib	600mm	600mm
D: 1 :		Single rib	600mm	400mm
Piglets		Double rib	600mm	600mm
	DD	Double rib	600mm	500mm
	PP	Double rib	600mm	400mm
		Double rib	600mm	500mm
		Single rib	600mm	400mm
Cow		Single rib	600mm	500mm
Sow	73	Double rib	600mm	400mm
	50Y3	Single rib	600mm	200mm



The product can be customized in colors

PLASTIC SLAT

The plasric slat are ideal for installation under the cage or pen in farrowing, as they keep the animals clean and dry, providing the necessary comfort without damaging the sows'nipples or the piglets' hooves.

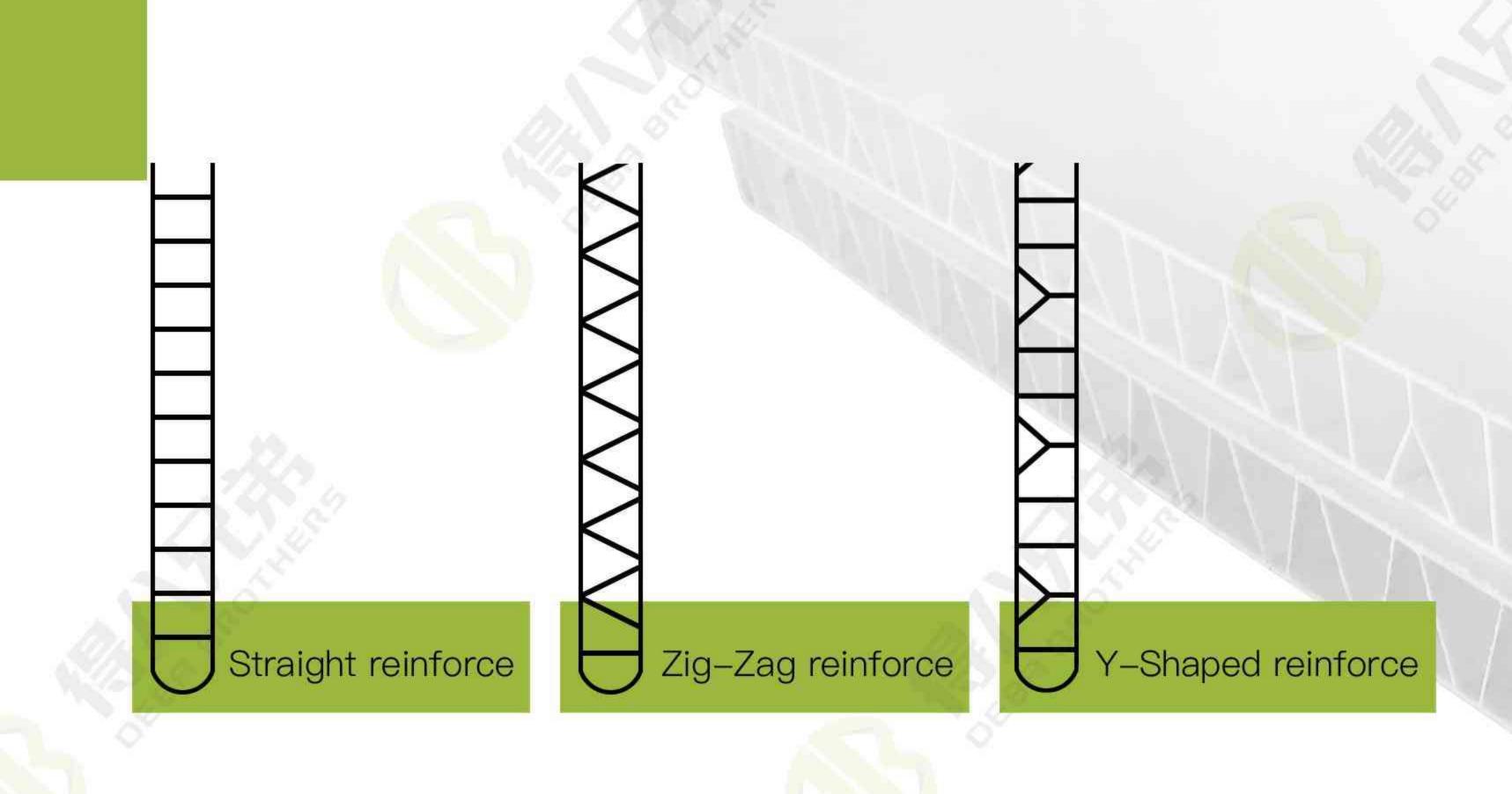
The direction of the paired interconnected ribs maximizes resistance, and with the non-slip profiles on their surface ensures good drainage and grip.

- -Highly resistant and durable.
- -Very easy to clean and disinfect.
- -Fast drying and excellent drainage.
- -Animals lose less heat by contact.
- -Smooth surface that is not harmful to shoulders or nipples.
- -Excellent grip for piglets to suckle without damaging hooves or knees.
- -Beam to beam ribs in the same direction as the bridges for greater.
- -Plastic slats offer better assembly, convenient transportation, and lower costs!
- -Different colors can be produced according to customers' requirement.



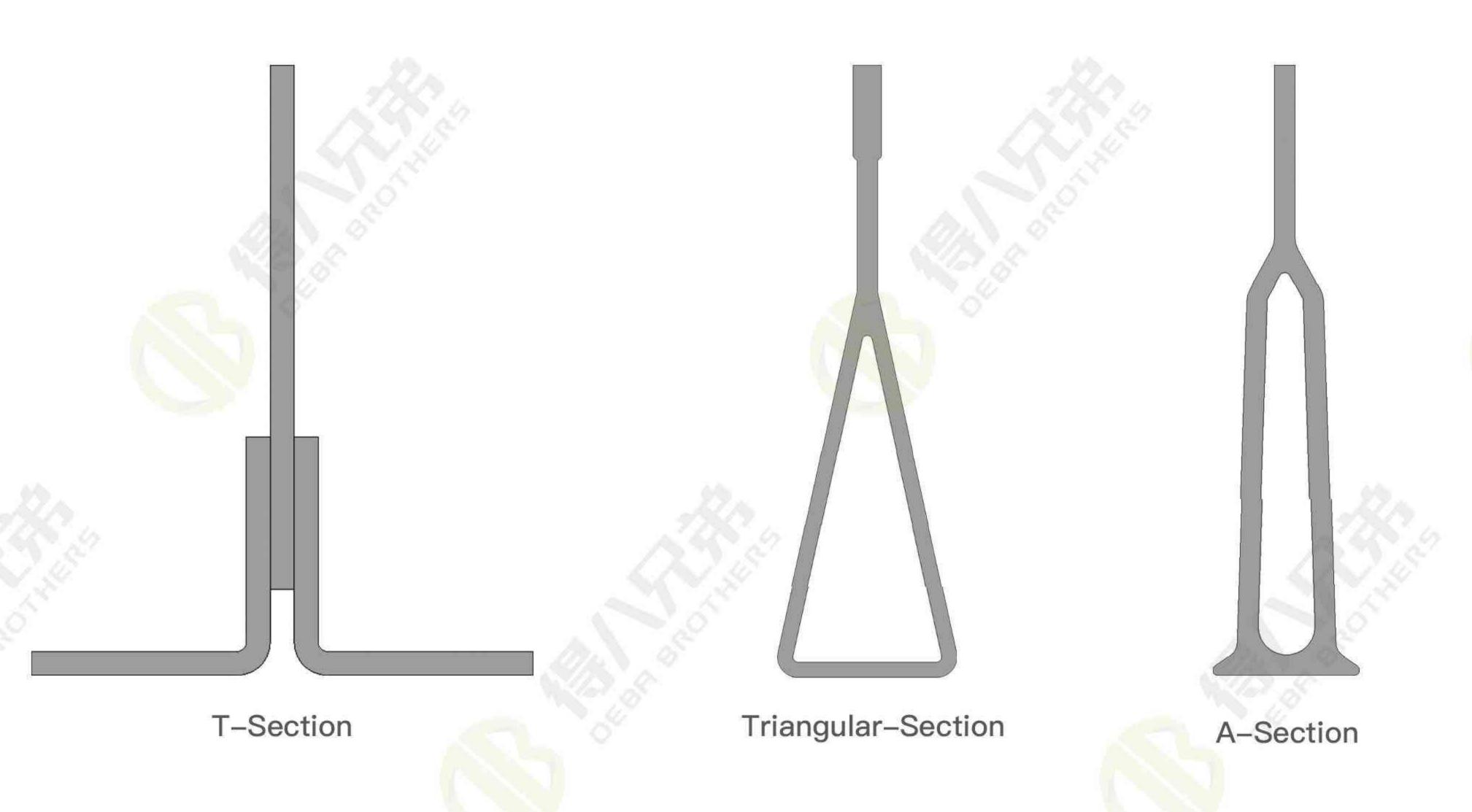


PWC Plank



Enforce Structure	Material	Height	Board Thickness	Wall Thickness	Rib Thickness	Weight / Meter
V. Observat Diles		500mm	35mm	2mm	2mm	5kg/m
Y-Shaped Ribs		600mm	35mm	2mm	2mm	6kg/m
Zig-Zag Ribs		500mm	35mm	2mm	2mm	6kg/m
	PVC	500mm	35mm	1.5mm	1.5mm	3.5kg/m
Straight Ribs		600mm	32mm	1.5mm	0.8mm	4.5kg/m
Straight Hibs		500mm	30mm	1.5mm	0.8mm	3kg/m
		600mm	16mm	1.2mm	0.8mm	3kg/m

FRP & Galvanized Steel Beam



Section	Material	Height	Weight / mete
		100mm	1.3kg
Triangular		120mm	1.62kg
	Olean	135mm	1.7kg
4 7	Glass Fiber	100mm	1.13kg
T-Shaped	Rein-	120mm	1.36kg
	force Plastic	115mm	1.85kg
A Shanad	Flastic	120mm	1.6kg
A-Shaped		100mm	1.7kg

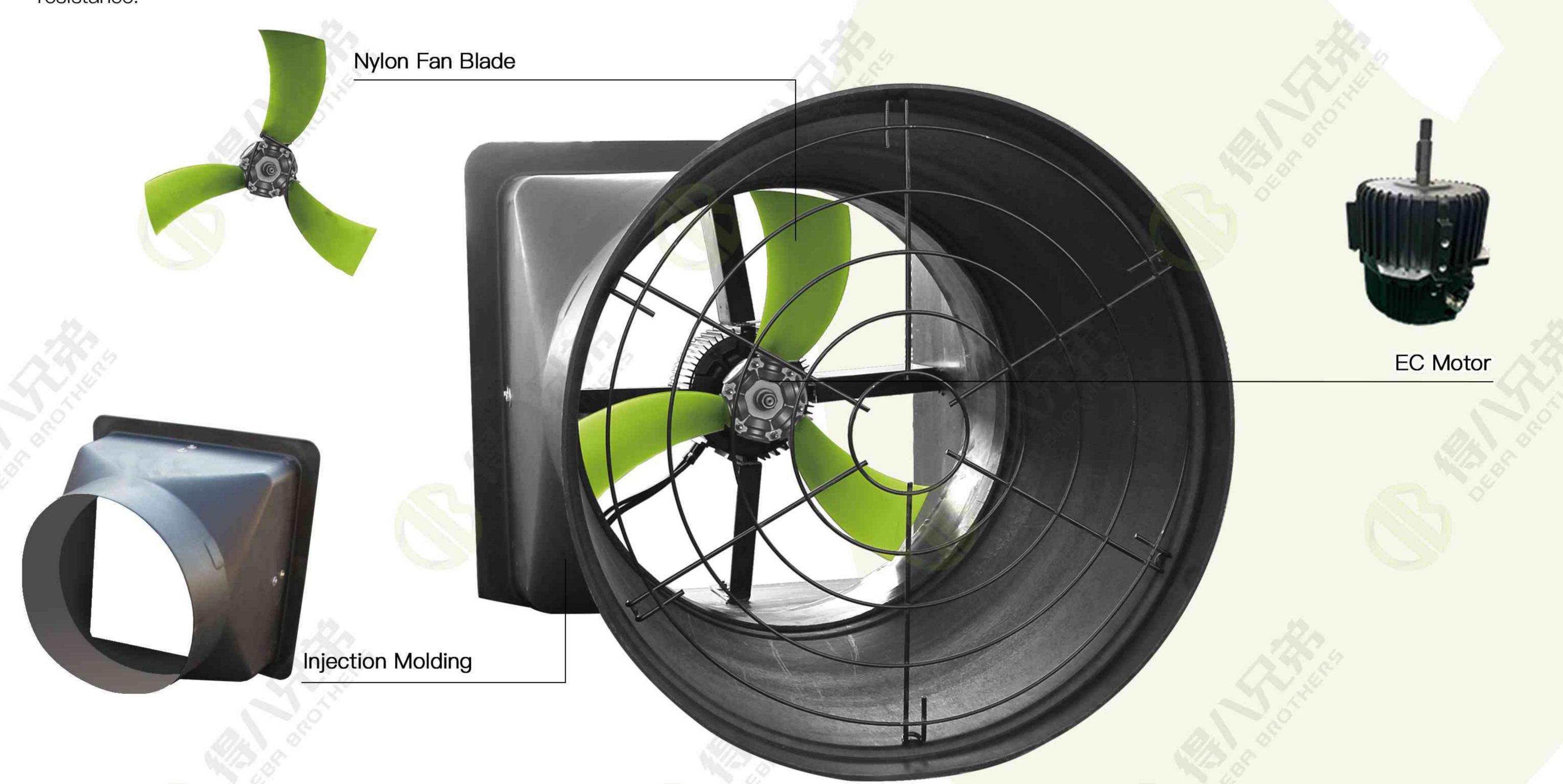


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GREEN FAN

Deba Brothers is renowned for its commitment to high-quality systems, aimed at providing optimal conditions for animals while minimizing energy consumption.

Our latest innovation introduces a new generation of wall-mounted EC fans, setting unprecedented benchmarks in performance, energy efficiency, and wind resistance.



ENERGY EFFICIENT

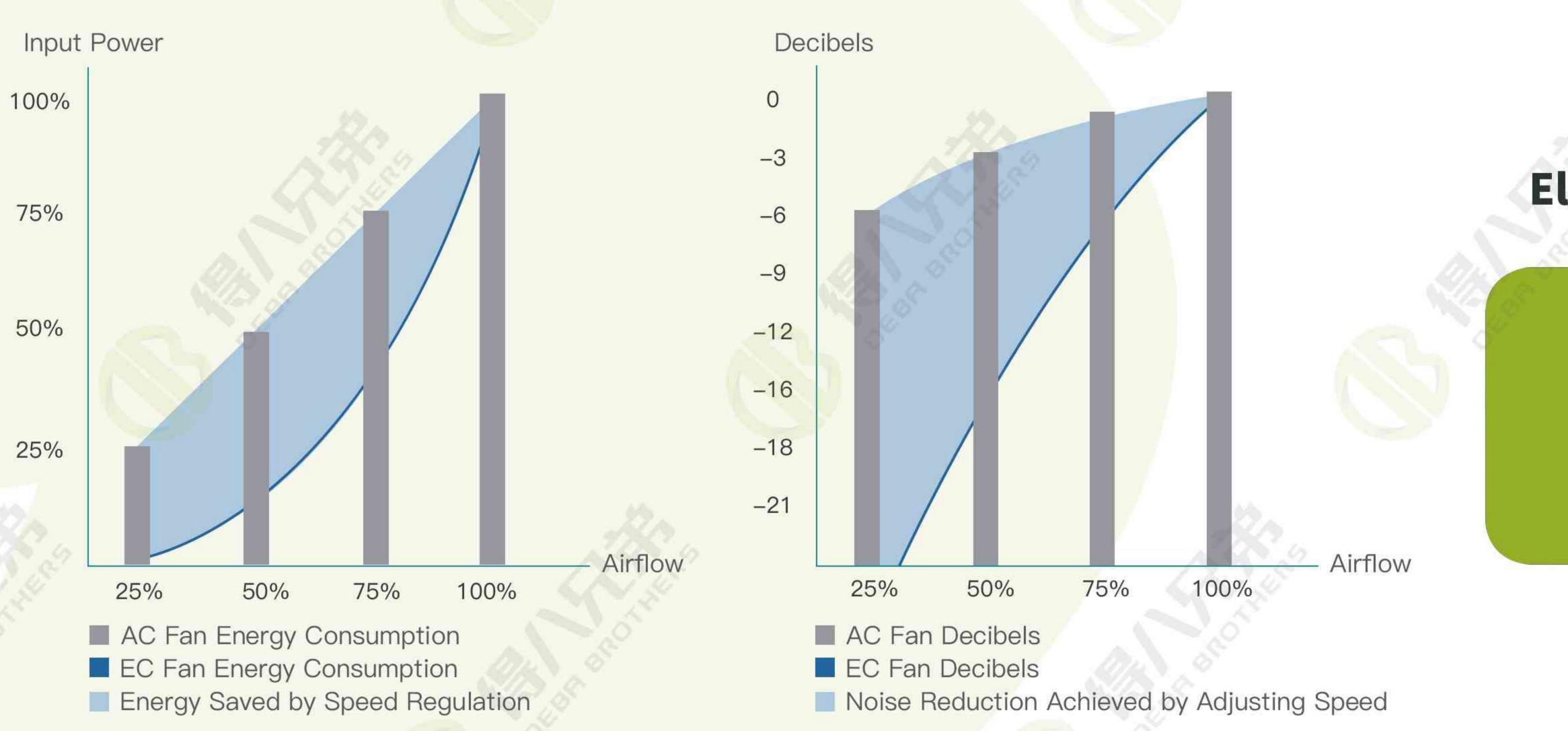
Green Fan is very energy-efficient and ensures a minimum energy consumption to exhaust air from the livestock houses. The pressure-stable design ensures that the fans run optimally,

also in windy weather. Green Fans allow a combined operation to be even more energy-efficient — Dynamic MultiStep. It lowers the utility bill and ensures a fast return on investment.

LONG DURABILITY

Green Fan is made of thermoplastics and stainless steel, so it withstands the harsh environment in a livestock house. The fan has directly driven wings, so no adjustment and mainte-nance of belts are needed. The motor and controller are separated, which makes service and replacement less expensive.

Serial number	Specification	Reserved hole size	voltage	Air volune	Fan blade	Shell	Motor	Rotating speed
	18inch	575*575	220v/380v	7200	Nylon	PP	500W	1400rmp
2	24inch	785*785	220v/380v	11000	Nylon	PP	750W	900rmp
3	36inch	1085*1085	380v	21000	Nylon	PP	750W	900rmp
4	51inch	1450*1450	380v	55000	Nylon	PP	2.2KW	750rmp
5	55inch	1640*1640	380v	60000	Nylon	PP	2.2KW	750rmp



Electricity Consumption Reduction

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