



INSTALLATION INSTRUCTIONS INSTRUCCIONES DE MONTAJE



Safety instructions / Instrucciones de seguridad

Precautions / Precauciones:

It is important that you read, fully understand and observe the following safety instructions as well as the installation instructions.
Careless or improper handling may cause injury or property damage.



*Es importante que lea, comprenda completamente y respete las siguientes instrucciones de seguridad, así como las instrucciones de montaje.
El manejo descuidado o inadecuado puede causar lesiones o daños a la propiedad.*

Good footwear is very important. Wear sturdy boots with nonslip soles. Steel-toed safety boots are recommended.



Un buen calzado es muy importante. Póngase botas gruesas con suela antideslizante. Recomendamos las botas de seguridad con puntera de acero.

Knee-protection is recommended!



¡Recomendamos la protección de rodilla!

Always wear gloves when handling and installing the mats. Heavy-duty, nonslip gloves improve your grip and help to protect your hands.



Siempre use guantes cuando maneje y monte los pisos de goma. Los guantes gruesos y antideslizantes mejoran el manejo y ayudan a proteger las manos.

During installation / durante el montaje:

Do not stand or work under suspended load (pallet)!



¡No se pare ni trabaje bajo carga suspendida (palet)!

- Do not underestimate the weight of the mats. Improper handling may cause injury.
- Only use the recommended tools.
- Observe the safety instructions of the tools' manufacturers.
- Caution when cutting: blade may move quickly through the rubber mat. Be sure you are cutting away from your body.
- Pallets can be broken! Watch out for splinters and / or nails!
- Take care to remove edge protectors or other small parts of packaging from cow feeding areas!



- *No subestime el peso de los pisos de goma. El manejo inadecuado puede causar lesiones.*
- *Solo use las herramientas recomendadas.*
- *Respete las instrucciones de seguridad de los fabricantes de herramientas.*
- *Tenga cuidado al cortar: la cuchilla puede moverse rápidamente a través del piso de goma. Asegúrese de estar cortando lejos de su cuerpo.*
- *¡Los palets se pueden romper! ¡Cuidado con las astillas y / o los clavos!*
- *¡Tenga cuidado de quitar los protectores de bordes u otras partes pequeñas de los envases de las áreas de alimentación de las vacas!*

After installing / después del montaje:



Caution!
Cows will be more active!

*¡Cuidado!
¡Las vacas podrían ser más activas!*



Watch out for uneven edges if the floor is only partially covered.

Tenga cuidado con los desniveles en los bordes si el piso está cubierto solo parcialmente.



Residues on the rubber may cause slippery condition while and shortly after installing!

¡Los residuos sobre la goma pueden causar condiciones resbalosas durante y poco después del montaje!

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Requirements:

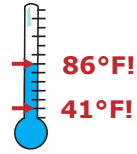


concrete area:

- minimum 4" (10 cm) thick
- no holes
- level off uneven surfaces

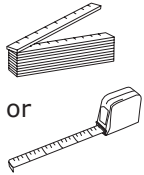
mats:

Installation Temperature:
minimum 41°F (5°C) to maximum 86°F
(30°C) (be sure internal temperature of
mats falls within above range)

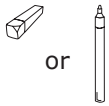


You will need this:

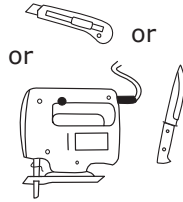
measuring:



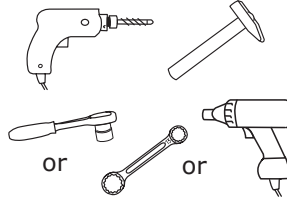
marking:



cutting:



drilling and installing:



fastening components:

- 1/4" x 3" steel anchors
 - 5/16" x 1-1/8" SS curved washer
- (or fastening components with at least the same resistance and durability)

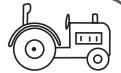
Guidelines for trafficability:

MONTA can be driven on up to maximum 10% slope with standard equipment such as farm yard loader or tractor with authorized tires at the recommended inflation pressure up to max. 58 PSI (4 bar).

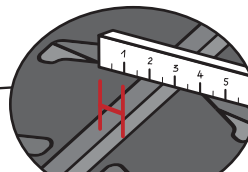
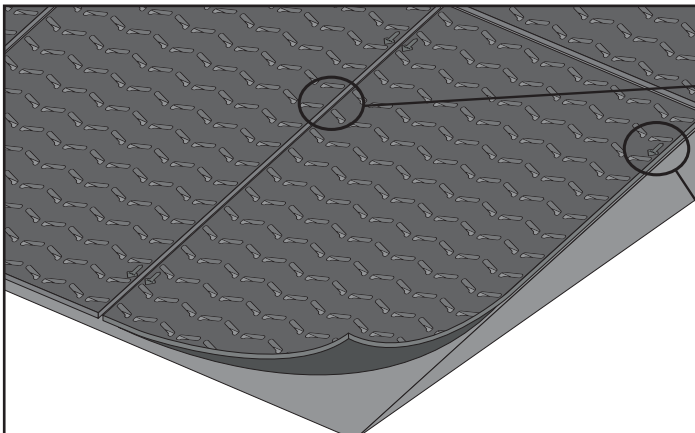
The mat edges must be protected (hold down strip) at the beginning and at the end of the mat surface.

Notice:

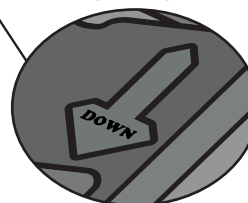
- maximum speed = half walking speed (approx. 1-2 MPH)
- no abrupt steering actions, do not turn tires while standing still
- no accelerating or breaking on mat



1 Lay out mats

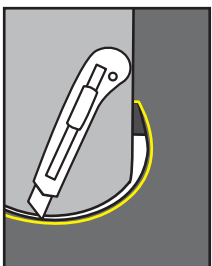


distance at the mat edges:
approx. 1/2" (1 cm)



the arrows designating "DOWN"
point downhill

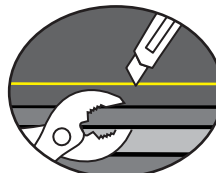
2 Custom Trimming



if necessary,
cut mats to fit

tips for cutting:

- moisten the blade lightly
- pull the mats slightly apart
- lay a board underneath - score - cut



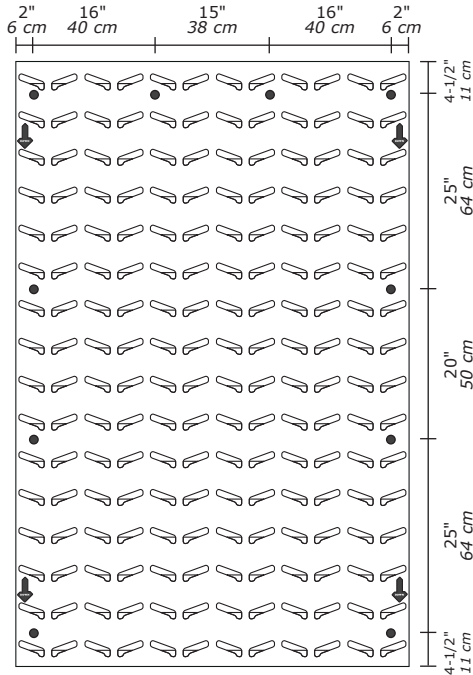
tip: use pliers for pulling
small pieces apart

Appropriate installation may differ due to local conditions.
Therefore the manufacturer is not liable for installation!

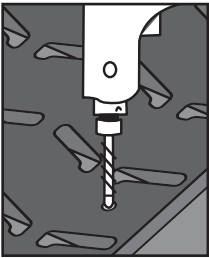


3 Fasten

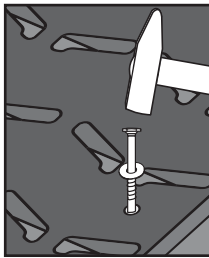
mat size 51" x 79" (130 x 200 cm):
at least 10 fastenings / mat



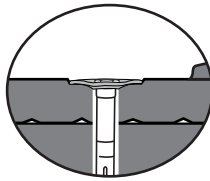
Fasten at the points specified above:



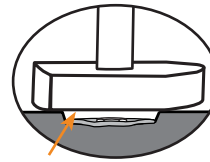
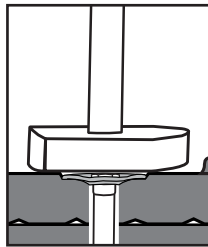
drill



pound in anchors and washers until they are seated evenly and are slightly countersunk



tip: check to see if the fastening can be felt with a flat object made of metal (e.g. hammer) by sliding it over the fastening. If it can be felt, pound it in deeper!



a small gap should be visible



do not pound in too strongly!

no tension should develop, mat should not bulge!



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