



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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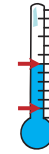
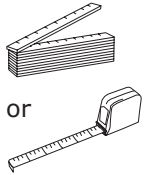
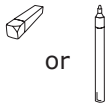
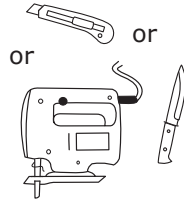
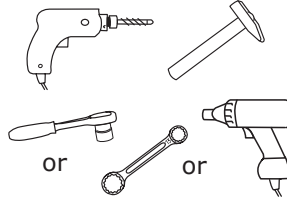
Requirements:**concrete area:**

- approx. 4" (10 cm) high
- smooth
- clean
- minimum 3% slope

mats and profiles:

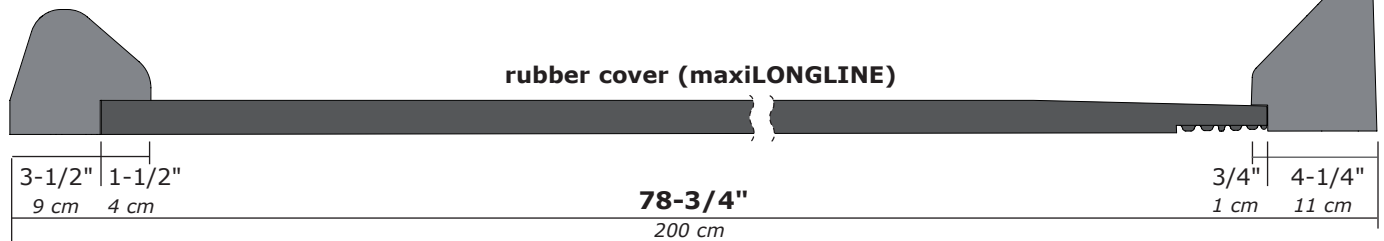
Installation Temperature:

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

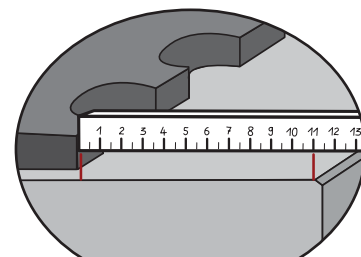
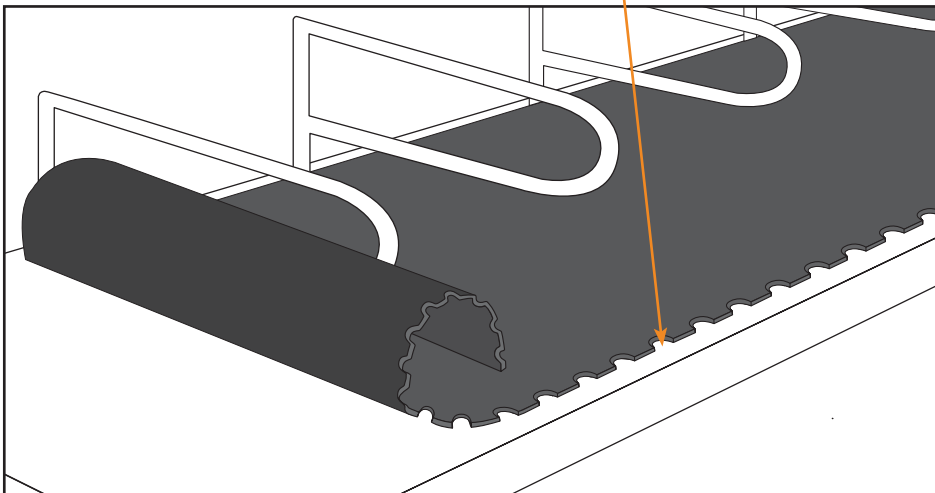
**86°F!****41°F!****You will need this:****measuring:****marking:****cutting:****drilling and installing:****fastening components:**

- 3/8" x 4" LDT steel anchors
- 1/2" x 1-1/2" fender washer

(or fastening components with at least the same resistance and durability)

Complete system:**front profile
(maxiBOARD)****rear profile
(maxiSTEP)****1 Roll out and position maxiLONGLINE**

drainage openings towards the rear concrete edge



distance from rear
concrete edge:
3-1/2" (11 cm)

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

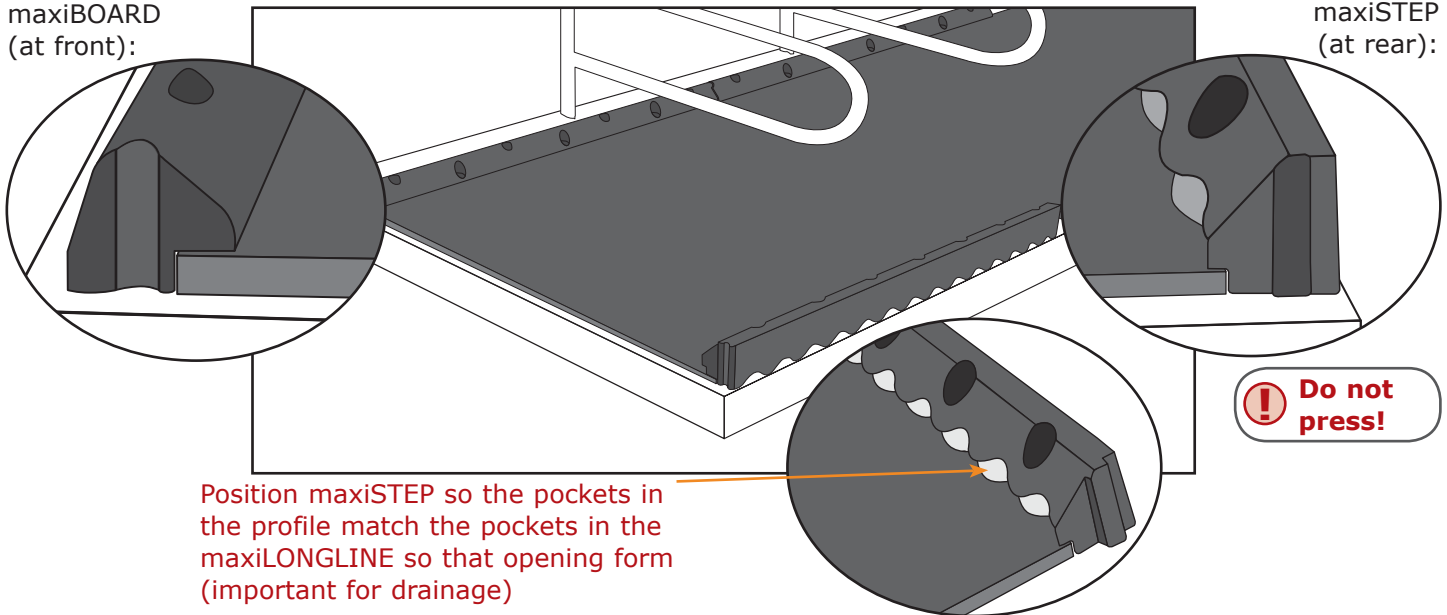


② Position all maxiBOARDS and maxiSTEPS

fit the profiles into each other and move them loosely flush to the mat's edge

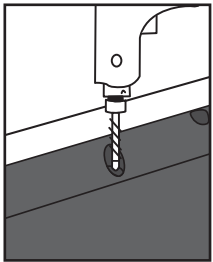
maxiBOARD
(at front):

maxiSTEP
(at rear):

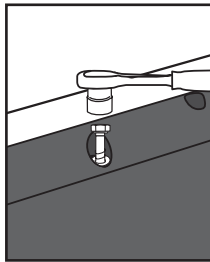


③ Fasten maxiBOARD and maxiSTEP

fasten maxiBOARD and maxiSTEP at the pre-fabricated fastening points:



drill



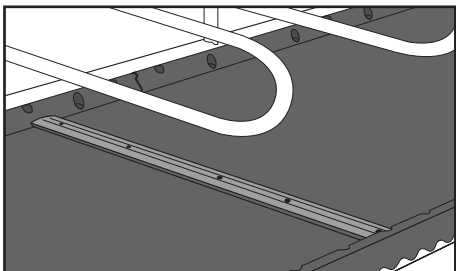
fasten 3/8" x 4" removable LDT steel anchors and 1/2" x 1-1/2" denfer washers

! use every fastening hole!

! important:
seal each drilled hole with LDT steel anchor and fender washer immediately after drilling to avoid entry of drilling dust

④ install maxiPROFIL (as side lying area boundary or for closure at side edges)

A put the profile over maxiLONGLINE

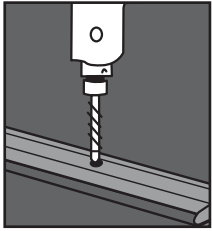


- chamfered side to rear
- position flush with rear edge between front profile and rear profile (maxiBOARD and maxiSTEP)

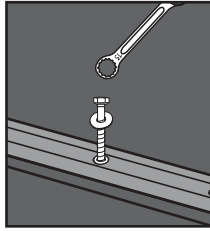
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B fasten maxiPROFIL**!** Use every fastening hole!

drill



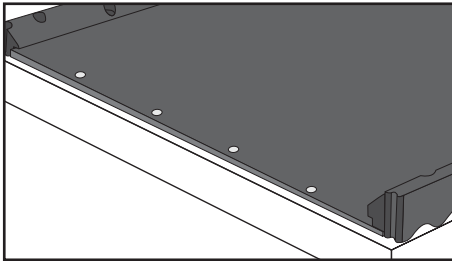
fasten 3/8" x 4" removable LDT steel anchors

i tip: avoid profile slippage:

1. drill first hole
2. turn in LDT loosely
3. continue onto remaining four holes

5 Fasten side edges of rubber cover

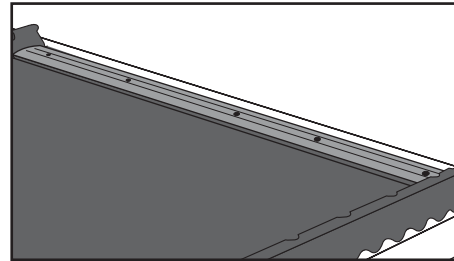
with no profile:



fasten the edge with four 1/4" x 3" anchors and 5/16" flat washer

or

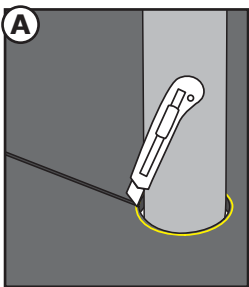
with maxiPROFIL:



see step 4

With mushroom dividers:

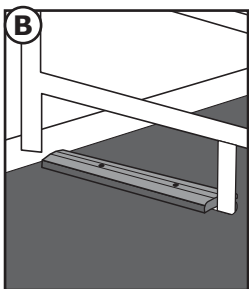
i tip for mushroom dividers: consider cutting maxiLONGLINE into workable 16' - 20' (5-6 m) lengths

6 Custom Trimming

If necessary, cut mats to fit

i tips for cutting:

- moisten the blade lightly
- pull the mat parts slightly apart



cover the joints completely with maxiPROFIL and fasten

if required, cut the maxiPROFIL to be used on either side of pipe and add **additional anchors** as needed

i basically any handsaw is suitable for adapting the profiles, but the best is a handheld circular saw

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