

# Plastisol Coated Steel Flooring since 1974

**RACS** understands that the health and well-being of your animals are a high priority. RACS floors keep animals warm, dry, and comfortable while allowing caregivers to easily maintain a clean area without disrupting the animals.

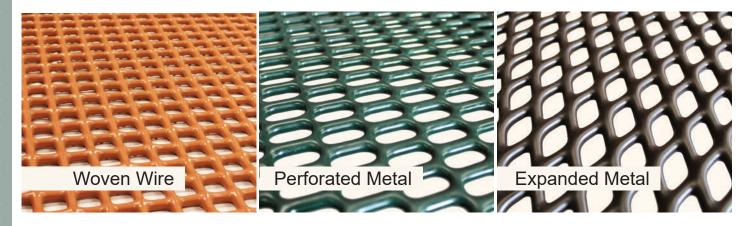
#### RACS plastisol-coated veterinary flooring is built to last!

We take pride in our ability to manufacture flooring to customer needs, including strict adherence to tight tolerances. The plastisol (polyvinyl) coated flooring is one-piece construction and coated in its entirety after welding. There is no exposed metal that will rust. The plastisol used in the manufacturing process includes an anti-microbial to reduce bacteria absorption. In addition, all RACS coated metal flooring is guaranteed to be autoclave-safe.



#### **Our History**

RACS, a division of ADA Enterprises, Inc., has been in the plastisol-coated flooring business since 1974. ADA began working closely with Dr. Ralph McGrew in 2006. When Dr. McGrew decided to retire, it was a smooth transition to purchase RACS and continue with the excellent work that he began in veterinarian and research facility animal flooring. Along with a line of standard flooring, our knowledgeable and professional staff can help you design custom-sized floors to meet your needs.



#### BENEFITS of RACS PLASTISOL-COATED RAISED FLOORING

- A variety of comfortable mesh designs are available and are specifically designed for traction and the promotion of optimal foot health.
- The mesh is designed to accommodate the smallest foot while having openings as large as possible for easy cleaning.
- RACS floors provide comfort by relieving stress, keeping animals dry and warm.
- The floors never feel colder than the ambient temperature
- Cleaning the RACS plastisol-coated animal flooring is simple and efficient with a hose or pressure washer. All floors are also autoclave-safe.
- Standard and custom sizes are available.



PO Box 77 305 Enterprise Drive Northwood, IA 50459

## The Best in Animal Comfort!

#### **Veterinary Cage Floors**

RACS cage grates are widely used in veterinary hospitals and clinics. Standard sizes are available to fit manufactured cages such as Shore-line, Suburban Surgical, VSSI, Dirk, and Snyder. Most sizes are in stock now and can ship immediately. Custom sizes are available for lengths up to 10 feet in aluminum or steel before coating. Custom RACS for the fiberglass cages with tapered sides can also be ordered. Three styles are available; the coated steel Original RACS, the punched steel Comfort RACS, and the coated aluminum RAC-Lite.

The Original Cage RACS, now the same height as our other cage grates allowing for more headroom, has been used by veterinarians for over 40 years. They are designed to be lightweight, durable, and easy to clean. Papers and bedding can be used under the floor if desired and can be changed without disturbing the animal in the cage. The sled runner-style legs are bent according to the size of the cage RAC. If used in larger cages, center support is also welded to the platform. These RACS remain popular because of their lower cost. Another favorite feature is the good circulation of air when using a cage dryer after bathing. Glossy brown plastisol coating.

**Comfort RACS** are perforated steel with a glossy Hunter Green plastisol coating. The perforating process produces a flat, comfortable surface for the animal. At the same time, it retains the advantage of the coating and offers an opening size large enough for easy pass-through of fecal material.

**The Aluminum RAC-Lite** is 35% lighter than a coated steel floor of the same size. As with our original RACS, the floors for larger cages have an extra pair of legs in the center. They are popular due to their lesser weight and ease of handling. The aluminum floor is coated with glossy brown plastisol.





Custom RACS can be ordered if our standard sizes won't fit properly in your cages.

<sup>\*</sup>Cage floors should not be used in runs or resting platforms for oversized animals.

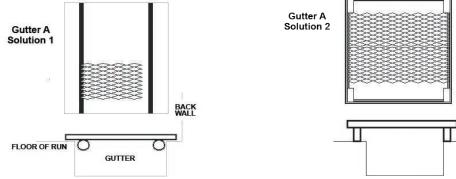
#### **RACS** Gutter Covers

The best solution to reduce the probability of injury to animals depends on the nature of the gutter drain. Every run has its answer, therefore no standard sizes are offered. RACS Gutter Covers are manufactured to customer specifications. Different styles and solutions are determined by your type of gutter.

# The plastisol-coated metal RACS Floors promote optimal foot health. They are specifically designed for traction.

Gutter Type A is used when the gutter is in the back of the run with a ledge next to the wall for legs to rest on. There are two solutions for this style of gutter.

- Solution #1 RACS flooring sits flush with the floor. Rod spacers prevent shifting out of position.
- Solution #2 RACS flooring legs leave space to easily rinse feces without having to lift up the flooring.



Gutter Type B If your gutter is made with a small ledge about an inch from the floor surface, the solution is simple. A piece of mesh is cut, without a frame or legs, to fit in the available opening flush with the floor. If the gutter is extra wide or takes unusually heavy traffic, the RACS floor can be made with a frame for support.

**Gutter Type C** is the most common situation. This is a gutter in the back of a run with the rear of the gutter simply a continuation of the back wall. Our solution is a resting bench-type RACS accompanied by two separate "J" hooks. The hooks have holes that allow bolting into the back wall. The bench cover, RACS, or gutter cover then rests its front legs on the run floor and the back is supported by the hooks. The gutter remains clear of anything that would prevent the free flow of matter to the drain.

# RUN FLOOR GUITER

Gutter B

Gutter C

#### **Poly Pet Heat Mats**

Select and maintain the ideal heat mat surface temperature for your pets, small animals, and reptiles. The easy-to-clean Poly Pet Heat Mat has a large heated surface with beveled edges. Great for indoor and outdoor use. Made of high-density, durable polyethylene with a coil encased-cord, the Poly Pet Heat Mat comes with a state-of-the-art controller that will maintain any preselected temperature between 40 and 105 degrees Fahrenheit.

There is no heat loss through the bottom surface; therefore it is very energy efficient. One unique safety mechanism is the "high limit" setting. This high limit temperature shut off self-activates at 105° F.

With the adjustable, heated surface of the Poly Pet Heat Mat, it is easy to provide the optimal climate for your pet, small animals, and reptile habitats.

Three sizes available: 18" x 18", 18" x 28", and 18" x 45".



### Tub RA€\$ for Easy Bathing

Plastisol-coated expanded metal tub floor grates are manufactured by RACS. The expanded metal surface is resistant to bacterial and fungal growth. We offer two styles that can be custom sized to fit your existing tub.

**Bottom RACS** are elevated to keep animals off the dirt and suds that rinse off through the open mesh to the tub below. It is built to sit on the bottom of a tub with the mesh platform elevated 2-1/2 inches off the bottom by two runners. The runners are set in approximately 1-1/2 inches to avoid the curve of the tub. This style of tub can hold dogs of any size. The two most common Tub Bottom RACS sizes are 18" x 36" and 21" x 36". The two sizes will work in most tubs available on the market, including human bathtubs.

To determine the size needed, measure the width and length of the inside of the tub at 2 inches above the tub bottom. Custom-made Tub Bottom RACS can be made to your size requirements.

**Top RACS** are built to hang on the top edges of a tub from arms that suspend the platform about two inches below the edge. This is perfect for bathing smaller dogs and cats. This style of tub RACS has often been used for procedures involving anesthesia, such as clipping of severe hair mats, dental procedures, and minor surgeries when more comfortable access to the patient is desired. Due to the many variations of tubs used, there are no standard sizes of the Tub Top RACS. They are manufactured to your size requirements.

To determine the size Tub Top RAC needed, measure the width and length of the inside of your tub at two inches down from the tub top.



**Tub Bottom RAC** 



Tub Top RAC

## **RACS** Whelping Floors

The RACS whelping floor provides an excellent resting platform and run floor covering in kennels, hospitals, and clinics. The sturdy steel frame and expanded metal floor are welded together before coating so that the entire piece is sealed from moisture. The smooth surface has no sharp edges and is easy to disinfect with common cleaning products.

The whelping floor is sold in two sections each measuring 24" x 48" for easy handling. It is designed to cover the entire area, keeping animals from laying in waste or spilled water. The completely coated platform is comfortable for standing, sitting and laying down and gentle on big and little paws.

More information about the RACS Whelping Floors can be found online at www.racs.net/whelping.



#### **PACS** Industrial Run Floors

RACS complete Industrial Run Floors provide a wall-to-wall resting area which is clean, warm, and dry. These Run Floors are designed with clean lines in a one-piece construction that is coated in its entirety after welding.

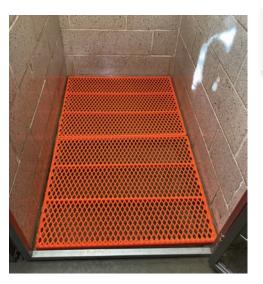
The best method is to cover the whole run with one or more RACS specifically designed to fit your runs. A good way to reduce the flooring weight is to use multiple RACS flooring sections per run. This allows for easier cleaning because of lighter floors. It is not necessary to remove the patient to flush down the run floor - A benefit that will save your facility time in sanitation procedures. The mesh allows most of the



fecal matter to fall through onto the floor below. RACS Run Floors have great strength-to-weight ratio and are strong enough to hold two technicians and the animal they are attending.

Run Floors can be made to fit any commercial or custom-made run. Given the requirements of your facility, a run floor can be designed to fit your objectives as well as your budget. With new construction, supports such as pegs, angle iron, or hooks can be provided on the run walls to eliminate the need for legs. Custom RACS Run Floors with built-in legs can be made to a total height of 6-1/2 inches from the floor to the top of the mesh. It is important to take into consideration the posts and any other obstructions in the cage when ordering your run floors.

RACS can also provide you with a total flooring system on top of which you can set your chain link fencing dividers. These industrial run floors have bolted-on legs so they can be raised to any height.



**Contact Us Today** to get started with your new custom dog run project! Our knowledgeable staff can help design the system that will suit the needs of your animals.

## **RACS** Industrial Cage Floors & Kennels



# **PACS** Floors Stay Warm and Dry!

University and commercial research facilities have traditionally used different types of caging than veterinarians. There are many large industrial runs using chain link fencing for walls. These require larger and heavier-duty cage flooring than their smaller veterinary counterparts. Individual cages are often of a type that has a channel for the cage floor to slide into. Our standard veterinary floors with legs will not work in such cages. In both situations, RACS can custom design and manufacture the appropriate Industrial Cage RACS.



We have been custom manufacturing industrial cage flooring systems since 1974 and pride ourselves on our ability to modify our designs to suit customers' applications.

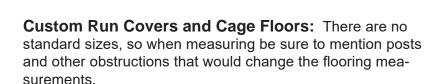
#### **RACS** Custom Floor Design

RACS coated aluminum and steel cage floors are designed to hold the weight of the animals that will fit in the appropriate size cage. If you anticipate caregivers will be on the floors, please mention that when talking to our salesperson.

#### What we need to know...

- What type of animals will be on the floor?
- · What is the approximate weight of the animals?
- Will caregivers be walking on the floors?

We are available at RACS Monday through Friday from 8:00 a.m. until 4:30 p.m. Central time to answer any questions you may have. We are happy to discuss your facility needs and provide a price quote. To expedite the process, please have available the width and depth of the area you wish to cover and mention any obstructions to the area. We will ask you what type of animals will be using the RACS, if people will be walking on the floors, and how the RACS flooring will be used in your facility.



## RACs - The Original and the Best!

- Simple & efficient cleaning
- RACS plastisol-coated metal flooring was reviewed and is approved by the Missouri Department of Agriculture as a dog flooring
- Custom-built in aluminum or steel up to 10 feet before coating
- Autoclave and cage wash safe.





#### From a Happy Customer

RACS Flooring is truly beneficial to any animal care facility. Not only is the company easy to work with and willing to modify their items for you, but the animals respond so well to the material. No more slipping and sliding from older dogs who are nervous to be walking on anything other than carpeting. The grates are easy to clean, durable, and not hard on the pets feet. The fact that everything is also removable is an added bonus. I can remove them from my kennels and clean them easily. The plastic and the coated metal last for years. There is no reason to worry about porous surfaces growing bacteria. These types of grates are hard to find and there are no other grates like them. I am so glad to have found RACS Floors.

-Jessica Moore, NCMG



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