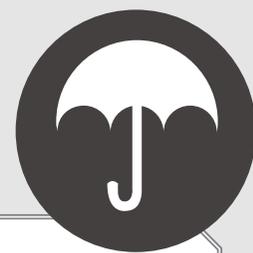


# How Do We Make Our Turnouts So Waterproof?



## Aquatrans® technology explained

- The inner Hydrophilic layer is water loving and draws sweat away from the body.
- The outer Hydrophobic layer is water hating and drives this water vapor through the fabric and away from the outer of the turnout. It therefore repels the entry of any water through it coming from the outer.
- This waterproof technology is one of the best on the market and ensures your horse stays dry and comfortable when wearing Rambo® or Rhino® turnouts.

## What waterproofness and breathability levels do we adhere to?

- All Horseware® turnouts are waterproof to in excess of 3000mm and also breathable to 3000g.
- This allows 3000g of water vapor to be released in a 24 hour period from underneath your turnout.

## When should I re-proof my turnout?

- For a Rambo® Turnout, you should not have to reproof the turnout within the first three years, which we back with our three-year waterproof guarantee. After the first three years it depends on how much you use your turnout, but once a year should be more than enough if you feel it is required.
- Our Rhino® and Amigo® turnouts should not need reproofing in the first year of life. After that, you could reproof them once a year as part of your seasonal cleaning regime.

## Are turnouts with a higher denier less breathable?

- Just because a turnout has higher denier does not necessarily mean it is less breathable. It depends on the type of fabric and waterproof coating used. This is why we use Aquatrans™ technology with our Rambo® and Rhino® ranges, so that we can ensure our higher denier count turnouts are the most waterproof turnouts on the market, while still having maximum breathability. This keeps your horse dry and comfortable, even in the worst of weather conditions.

## How do I wash my turnout?

- To wash your turnout yourself, you should first gently brush off any excess dirt and mud from the outside. Once dry, gently hose off your turnout, and use a wash that is specifically formulated to clean horse turnouts without damaging the fabric or waterproof coatings, preferably a natural or non-biological substance. Strong or biological detergents can cause damage to the waterproof coating.
- We do not recommend washing your turnout with a power washer, as the pressure from the washer can possibly damage the waterproof layer on the turnout. Water should also not exceed 86 degrees Fahrenheit.
- If you have any small tears or nicks to repair, we recommend using our Rambo® Turnout repair kit or our Rambo® Stormsure glue, which effectively seals and waterproofs any small damage to your turnout.

## How do I store my turnout?

- Once your turnout is washed and completely dry, fold it neatly into a breathable storage bag. Store in a cool, dry area away from any moisture or damp areas, while also avoiding excessive heat. The bags our Horseware® Turnouts are packaged in are a perfect bag to re-use for turnout storage.

We recommend  
Rambo Blanket  
Wash to wash  
your blankets  
clean.



Rambo  
Stormsure  
glue

