

# NEOPRENE SEALS

## A) Neoprene Neck Seals (NNS) –

OS Systems neoprene neck seals are designed to **lay flat** against your neck. You **push through** the neck opening and situate the seal around your neck for comfort. These Neoprene Neck Seals are designed for surface water use, and are not for diving drysuits. A neoprene neck seal for a diving drysuit has a “roll over” feature to keep air inside the drysuit.

OS Systems NNS are (N1S) neoprene, nylon one side. This (N1S) means the neoprene has a nylon reinforcing layer on one side, giving the neoprene strength to resist tearing. The other side of the NNS is skin neoprene. This skin side is the sealing side, but it has very little strength and can be torn easily.

The nylon side of our NNS is usually glued to the inside of the fabric on your drysuit. This allows the nylon reinforcing layer to work the best. You can glue the skin side to the outside of your drysuit, but you will need to be more careful, especially when donning or doffing your drysuit.

Please specify whether we, or you, will be gluing to the inside or the outside of the fabric on your drysuit. This way, OS Systems will prep the correct side of the NNS.

All of OS Systems NNS are color coded with a “dot” of a specific color identifying what size that NNS is. The NNS fits an 8” diameter neck hole.



## Neoprene Neck Seal Size Chart -

| SEAL SIZE  | DOT COLOR | NECK CIRC.    |
|------------|-----------|---------------|
| X-Small    | Purple    | 11.5” – 12.0” |
| Small      | Yellow    | 12.5” – 13.5” |
| Medium     | Pink      | 14.0” – 15.0” |
| Large      | Red       | 15.0” – 16.0” |
| X-Large    | Green     | 16.0” – 17.0” |
| XX-Large   | White     | 17.0” – 18.0” |
| XXX-Large  | (2) White | 18.5” – 20.0” |
| XXXX-Large | (3) White | 20.5” +       |

## B) Neoprene Wrist Seals (pr.) (NWS) -

OS Systems neoprene wrist seals are designed to **lay flat** against your wrists. You **push through** the wrist opening and situate the seal around your wrist for comfort. These Neoprene Wrist Seals are designed for surface water use, and are not for diving drysuits.

Like OS Systems NNS, the NWS are (N1S). Like the NNS, the NWS can be glued to the inside or the outside of the fabric of the drysuit. However, when gluing the NWS to the inside of the fabric wrist opening, the thickness of the neoprene will take up more of the wrist opening, making the opening smaller. This makes it harder to push your hand through the fabric opening. When the NWS are glued to the outside of the fabric of the drysuit, you must be more careful when donning or doffing your drysuit.

Please specify whether we, or you, will be gluing to the inside or the outside of the fabric on your drysuit. This way, OS Systems will prep the correct side of the NWS.

All of OS Systems NWS are color coded with a “dot” of a specific color identifying what size that NWS is. The NWS fits an 11.25” circumference drysuit sleeve opening.



## Neoprene Wrist Seals Size Chart -

| SEAL SIZE | DOT COLOR | WRIST CIRC.   |
|-----------|-----------|---------------|
| XS/S      | Lavender  | 4.50” – 6.00” |
| M         | Gold      | 6.25” – 7.25” |
| L/XL      | Pink      | 7.50” – 8.75” |
| XXL/XXXL  | Red       | 9.00” +       |