

NORTHERN DIVER

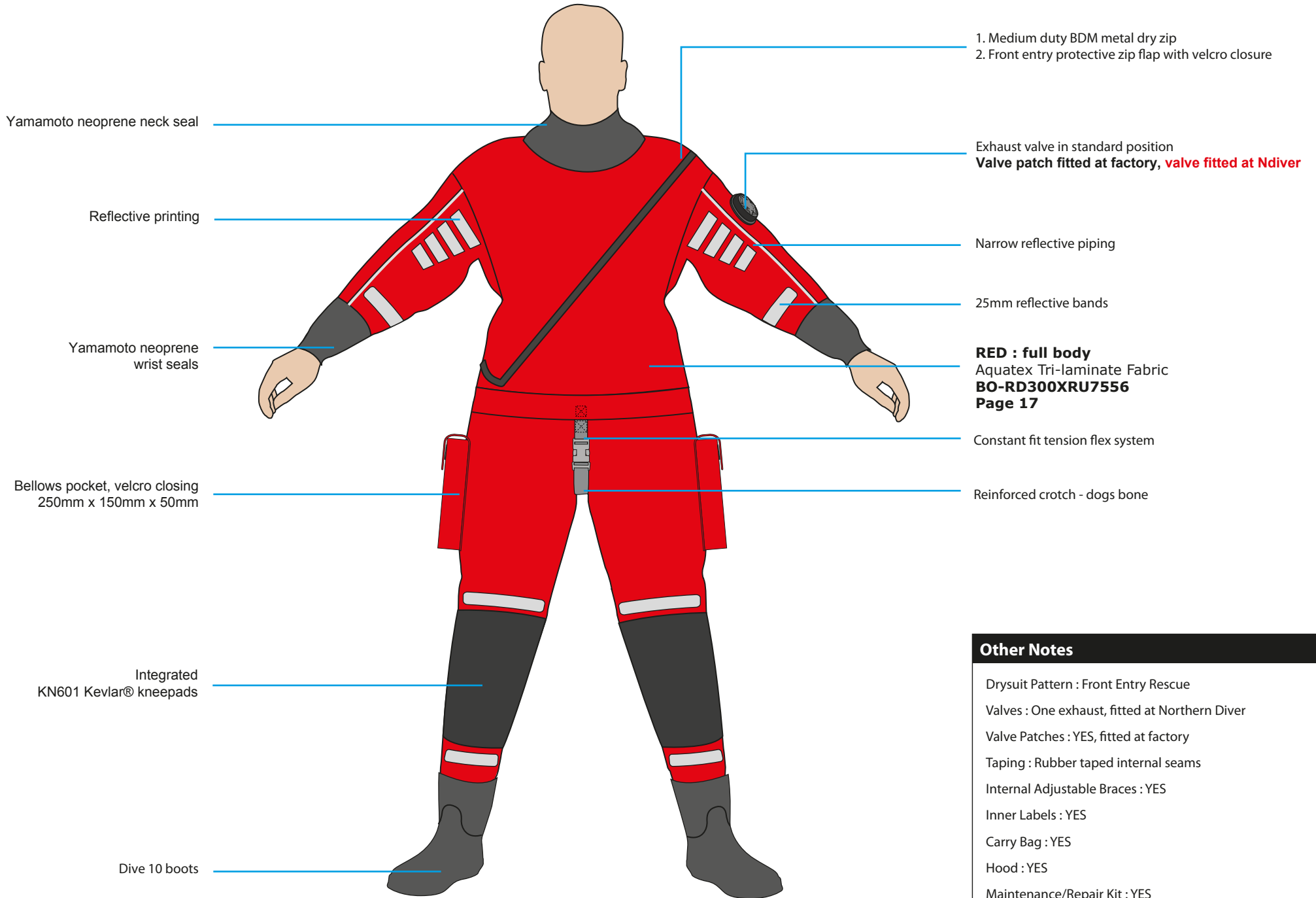
MILITARY, COMMERCIAL, RESCUE & OPEN WATER DRYSUITS

- Mohni Rescue
Customer Copy



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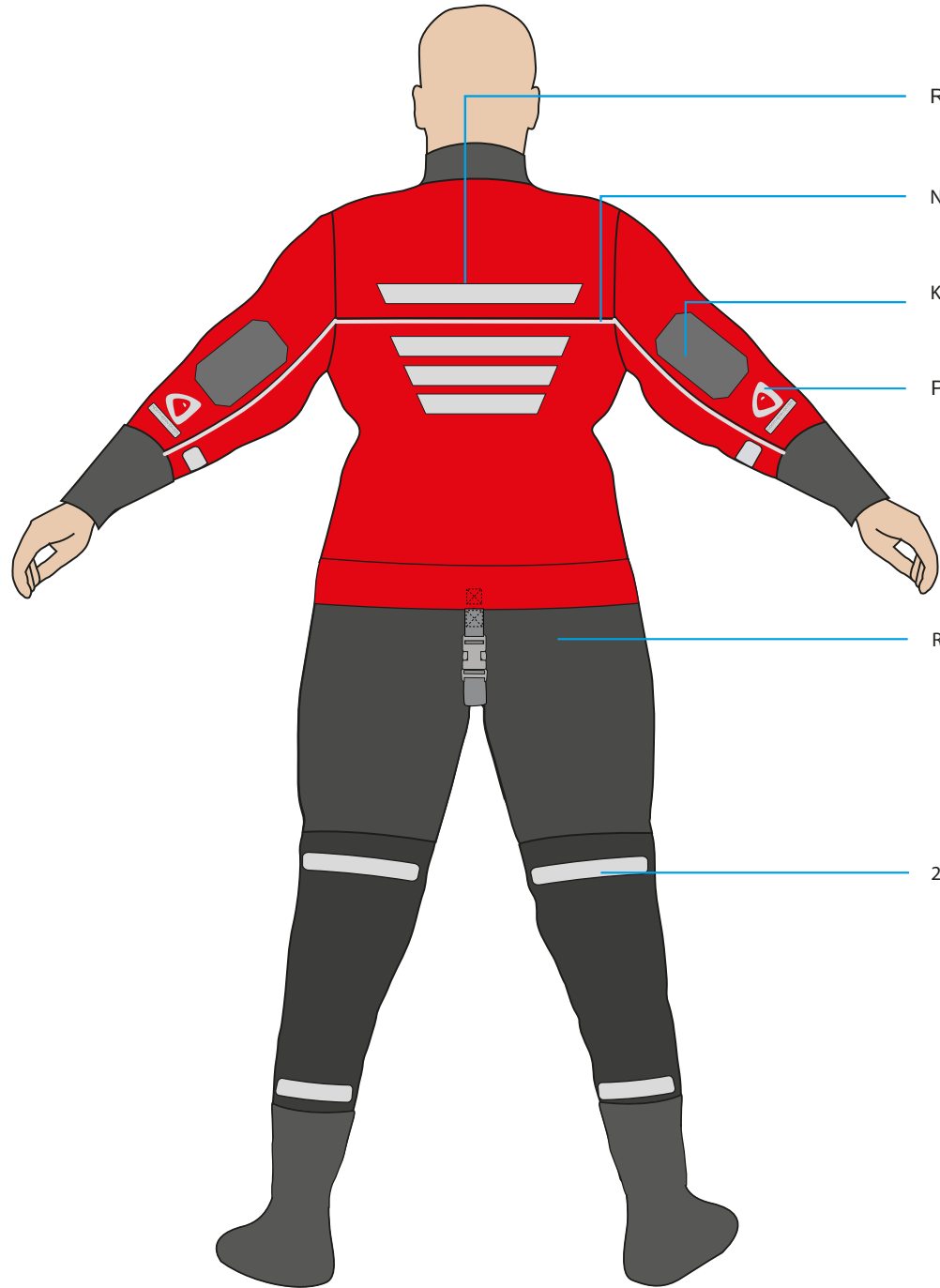
Front View



Other Notes

- Drysuit Pattern : Front Entry Rescue
- Valves : One exhaust, fitted at Northern Diver
- Valve Patches : YES, fitted at factory
- Taping : Rubber taped internal seams
- Internal Adjustable Braces : YES
- Inner Labels : YES
- Carry Bag : YES
- Hood : YES
- Maintenance/Repair Kit : YES

Back View



Reflective printing

Narrow reflective piping

KN601 Kevlar® elbow pad

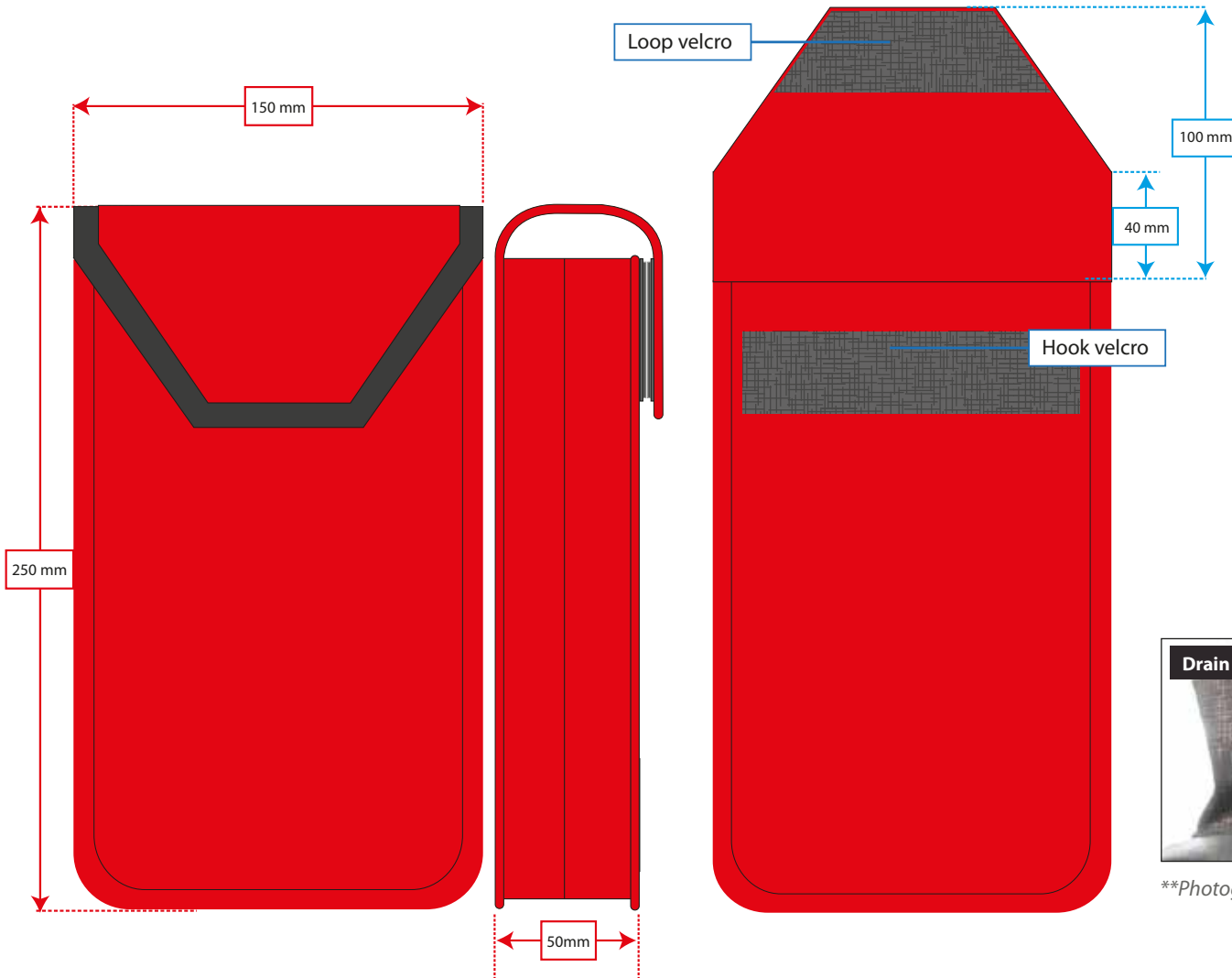
Printed SRE logo

Reinforced KN601 Kevlar® seat area

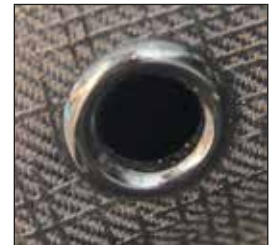
25mm reflective bands

CUSTOM DIMENSIONS

***Photographs are example. Colours will vary dependant on your design*



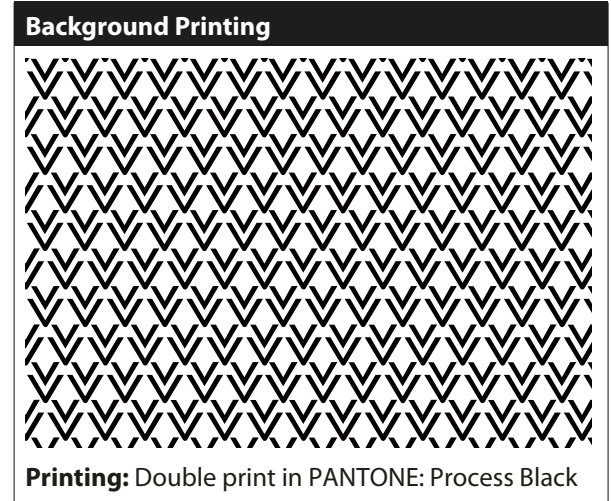
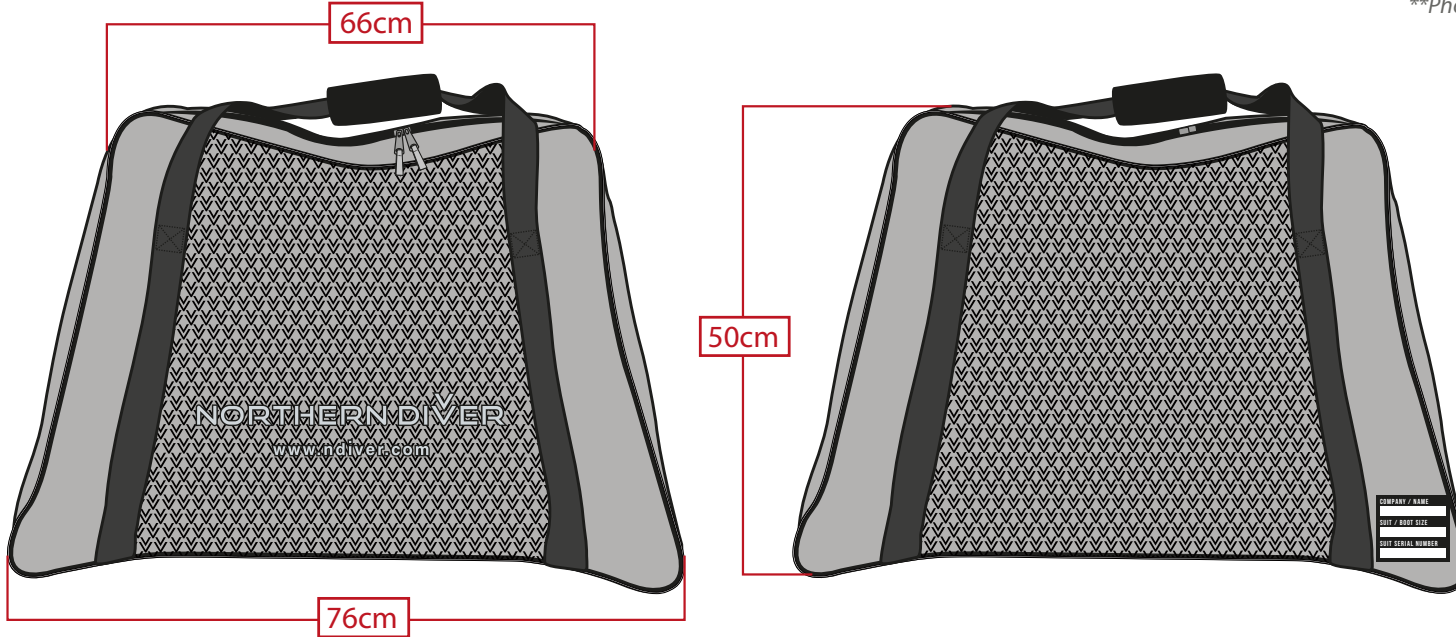
1. Same material as the suit
2. Option of company logo : *none*
3. No logos
4. Hook and loop velcro to close pocket flap
5. Pocket fitted with Drain holes
- 10mm in diameter on bottom of pocket



***Photographs are examples for your reference*

SUIT CARRY BAG - VERSION 2 (NEW STYLE 2014) (CODE : SUIT-BAG-002)

***Photographs are example. Colours will vary dependant on your design*



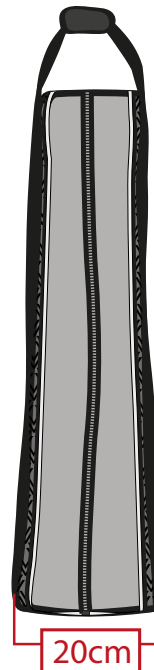
Specifications

- Zip:** Full zip fitted for easy access. Use YKK zip
- Zip Pullers:** Ndiver black silisone zip puller as pictured>
- Fabric:** Standard heavy weight
- Printing:** Double print
- Dimensions:** Height - 50cm, Depth - 20cm, Length (Bottom) - 76cm, Length (Top) - 66cm
- Other :** Velcro closing comfort handle & reflective piping sewn in the seams
Include a fabric care label inside the bag



Printing

- Northern Diver logo:** see separate artwork file: [nd-logo-bag-270mm-width.pdf](#)
- Suit bag label:** see separate artwork file: [nd-label-bag-90mm-width.pdf](#)
- Company Logo:** see separate artwork file: **NONE**



NEOPRENE SEALS - BDM ZIP - MAINTENANCE & REPAIR KIT (CODE : SUIT-MAINTENANCE-001)



Drysuit Seal Lubricant

Suit Seal

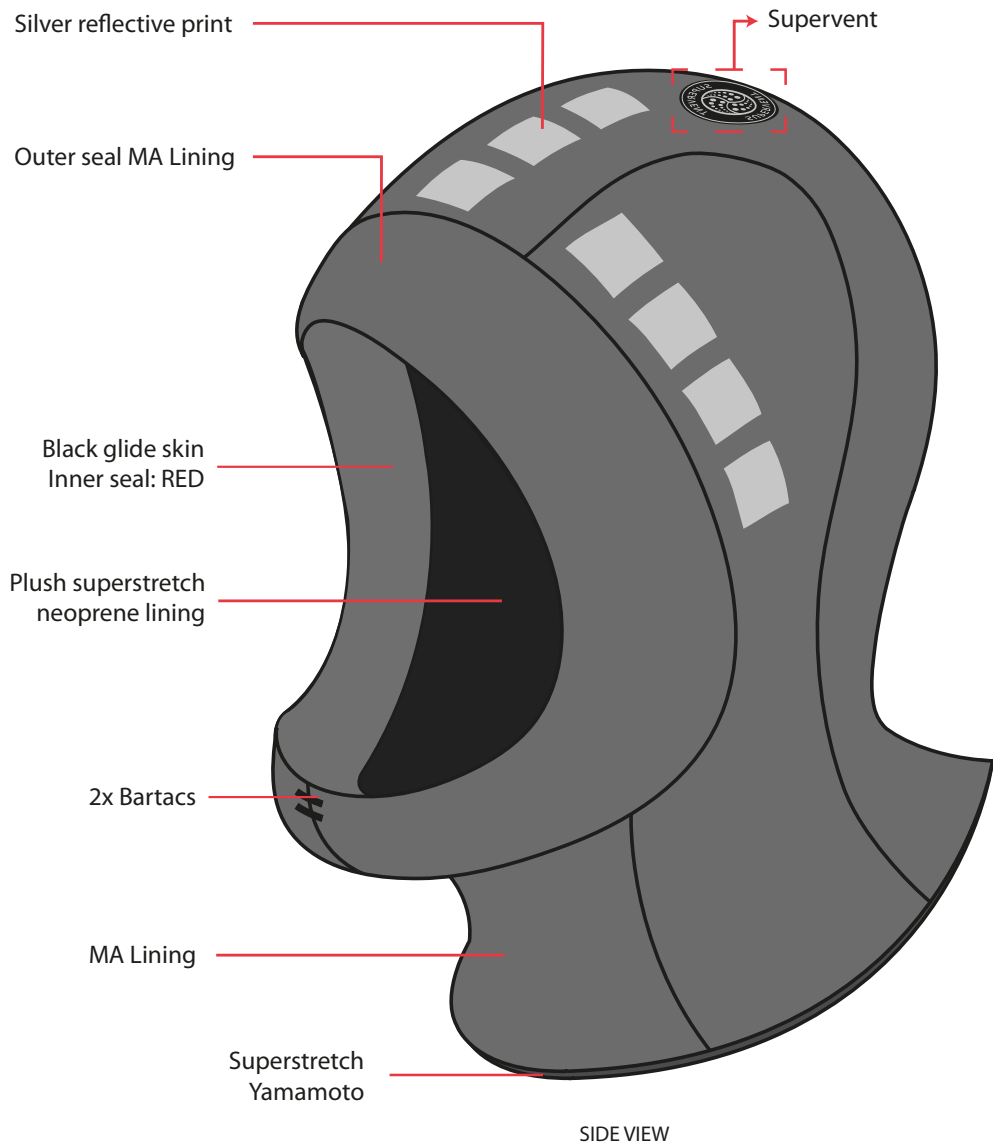
Zip Wax



A drysuit manual is available to download online at www.ndiver.com/pages/Downloads

YAMAMOTO NEOPRENE SUPERSTRETCH HOOD WITH MA LINED FACE SEAL (CODE HOOD - 009)

***Photographs are example. Colours will vary dependant on your design*



2x hoods supplied with suit
 1. Summer hood : 3mm thick
 2. Winter hood : 5mm thick

Lined on inside with plush black YAMAMOTO superstretch neoprene

Lined on outside with new MA fabric lining (TW039)

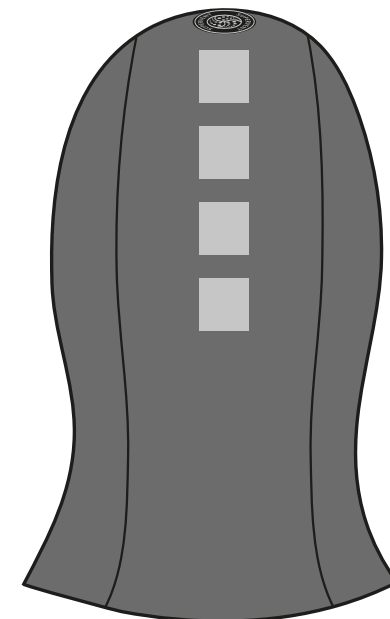
Outer face seal to be with new MA fabric lining (TW039)
 Inner face seal to be black glide skin neoprene

All seams to be glued and blindstitched on outside

Supervent on top of the hood (Fig.1 & Fig.2)

Printing : in reflective as illustrated

Hoods are separate



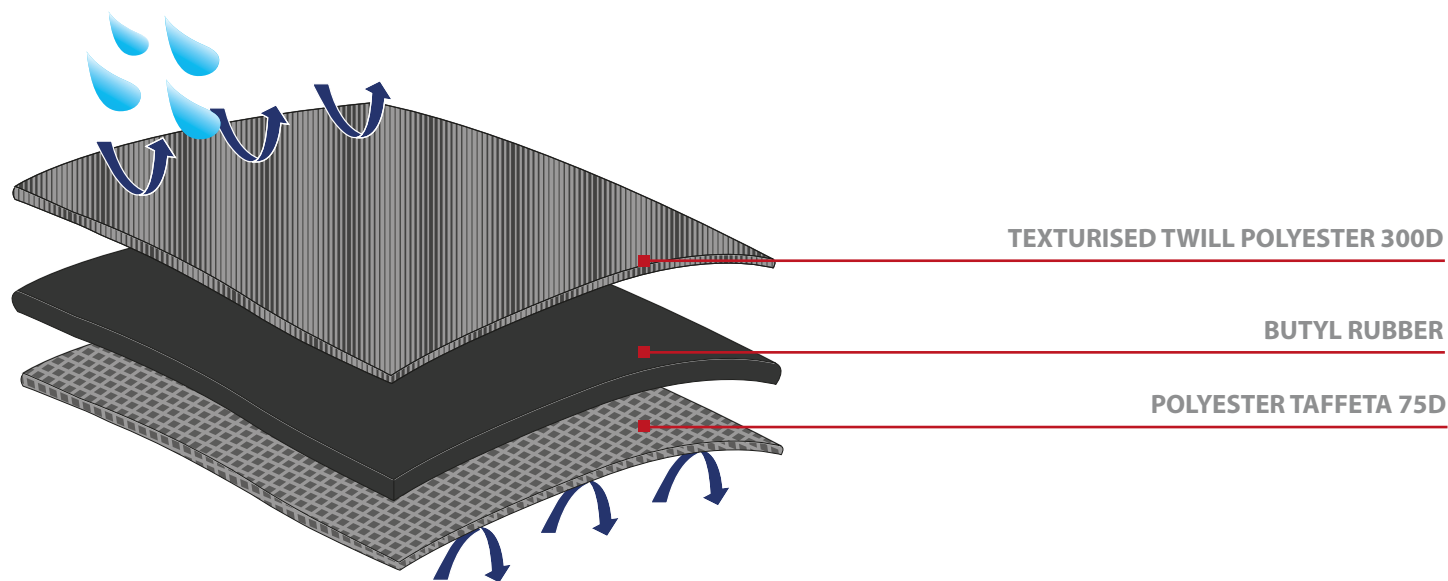
BACK VIEW



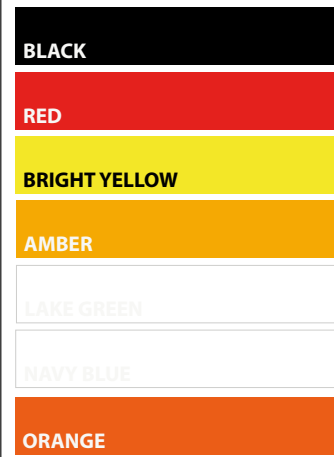
Fig. 1 Supervent : Outside view of hood



Fig. 2 Supervent : Inside view of hood



AVAILABLE COLOURS



ITEM	METHOD	RESULT	REMARK
Weight (g/m ²)	BSF 100	WARP / WEFT 572	WARP / WEFT 565~625
Width (cm)	BS 6F 100	145	142.2
Tensile strength (N/5cm)	BS 6F 100	2548 1529	1800 / 1000 ↑
Tongue Tear strength (N)	BS3424 PART5 METHOD 7B	369 398	200 / 180 ↑
Ply-Adhesion (N/5cm)	BS 6F 100	225 216	50 / 50 ↑
Resistance to water penetration (mmH ₂ O)	JIS L 1092 Hydrostatic	18000 ↑	18000 ↑
Resistance to low temp.	BS 3424: PART 8 Method 10 B	None crack	No cracking -30°C
Air Porosity (5min/1kg)	BS 6F 100	None	4psi None

The tightly woven face fabric is proven to be incredibly resistant to abrasion and tearing. In addition to its strength, Aquatex is very comfortable, proving a popular choice for boat handlers and rescue teams who wear their suits for many long hours at a time.

To create a durable and flexible waterproof fabric a layer of butle rubber features between two different polyester fabrics.

Aquatex (LVL3W) has been tested against relevant sections of EN14225-2:2005, Test report no. JH/FTL/2751, notified body, U.K.A.S testing laboratory 1559.

FABRIC LOGOS USED



USAGE

- 1. HID**
- 2. RESCUE**