# CONSTRUCTION OF HYPALON COATED FABRIC

#### A.EXTERNAL HYPALON LAYER

WEATHER RESISTANCE(FADING AND AGEING)

CHEMICAL RESISTANCE

ABRASION RESISTANCE

### **B.LAYER OF NEOPRENE IN BETWEEN**

THE HYPALON TEXTILE

#### **C.HIGH TENSILE TEXTILE:**

BASIC MECHANICAL PROPERTIES (TENSILE STRENGTH AND TEAR RESISTANCE)

DIMENSIONAL STABILITY(NO DISTORTION)

#### **D.INTERIOR NEOPRENE SHEETS GIVE:**

AIR-TIGHTNESS(NO AIR PASSES THROUGH TO THE TEXTILE)

EXCELLENT ADHESION TO THE TEXTILE AND TO OTHER RUBBERS

# **PVC FABRIC FEATURES:**

■ Outside PVC layer offers::

Abrasion resistance:

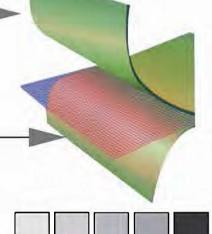
Extreme condition resistance;

Chemical resistance.

■ Inside high polyester fabric offers::

Dimensional stability;

Tensile and tear strength.







# COMPANY PROFILE

Allmand Boats and Inflatacraft build inflatable boats and RHIB boat manufacturing since 1995 with more than 50 years boat industry experience. Allmand Boats was established in 1965, starting its own exporting. The Inflatacraft factory covers over 40,000 square meters, invested millions employing more than 100 workers and 12 technicians.

Up to now, our main products include RIB boats, inflatable boat, rigid inflatable boat, boat tender, yacht tender, boat dinghy, yacht dinghy, sports inflatable boats, river rafts, fishing boats, banana boats, water sport boat and so on. Our production capacity has reached 30,000 sets per year.

All the tube materials are imported: PVC from South Korea and ORCA hypalon from France. All the boats are hand-made, using glue from South Korea.

We have our own fiberglass factory, trailer factory and boat factory. All kinds of RIB boats, stainless steel accessories and trailers are customized accordingly.

New models of RIB boats are designed every year. Now more than 50 sets of molds are accepted by the markets.

We applied all existing boats for CE tests in 2006, and all achieved CE certifica-tion issued by Norway DNV and UK HPi. and come with a U.S.C.G. US builder registration. Also, we have the largest drive testing center in the Peninsula.

Our inflatable boats have been well-received in markets all over the world, including USA, Germany, France, Norway, Russia, Australia, Japan, Chile, Canada Holland, Slovenia. We have won customers' high praise and trust by good quality timely delivery, smooth communication and better solution in competition.

"Quality builds up the brand, and integrity wins the market" is our firm belief. We will continue to improve quality and service system. Welcome you to visit us and our production. Looking forward to cooperate with you soon and long.

# InflataCraft

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