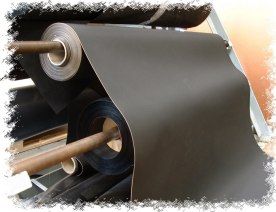


HOVERCRAFT SKIRT MATERIALS AND COMPONENTS

Skirt Fingers and Segments

Loops and Bags

Anti-Spray Skirts



Materials Sold from the Roll Fasteners and Shackles

Neoprene,

Natural Rubber,

Hypalon, Polyurethane, and PVC

Components

HCL can design and manufacture individual skirt components or complete skirt systems for all sizes of hovercraft from small recreational craft up to large load carriers.

Materials

HCL offers coated hovercraft fabrics from 250g/m² (8oz/yd²) up to 4000g/m² (130oz/yd²). In general the basecloth is nylon with some types being polyester. Most of the heavier fabrics have a specially developed cloth for hovercraft use. Coatings are generally neoprene (mainly for loops and bags) or natural rubber (used for fingers and segments). In some applications, thermoplastics (polyurethane and PVC) can be used, allowing the use of welded fabrication.

The following examples are just a few of the hovercraft materials we normally keep in stock.

Samples available. Please ask.	250g/m ² polyurethane on a nylon basecloth suitable for segments on recreational-size craft	500g/m ² with natural rubber coating on nylon basecloth. Used for segments on small commercial craft.	Samples available. Please ask.
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Samples available. Please ask.	1000g/m ² with natural rubber coating on nylon basecloth used as segment and finger material on small commercial craft.	1200g/m ² with neoprene coating on a nylon basecloth. High strength to weight material suitable for bags and loops and larger craft.	Samples available. Please ask.
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Samples available. Please ask.	1700g/m ² with natural rubber coating on special hovercraft basecloth used as segment and finger material on small commercial craft.	2800g/m ² with neoprene coating on special basecloth. For large loops, bags and reinforcing. Also with natural rubber for large fingers.	Samples available. Please ask.
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