

# AXONITE 69

'AXONITE'



K&M YACHTBUILDERS

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K&M Yachtbuilders is dedicated to the construction of aluminium custom-built sailing yachts of any design up to 100 feet. This means that our customers have their yachts built exactly to their own requirements and wishes. Tailor made!

**AXONITE**

The 'Axonite', a 69 feet yacht, was built in 2009-2010. The design process was a collaboration between Satellite Yacht Design and Guido de Groot Design. For the latter, this was his first sailing yacht, after designing many large motor yachts. Satellite Yacht Design took care of the naval engineering. With her bronze painted hull, black carbon rigging and sleek appearance she is a real looker, that will turn heads.

We work closely with Gerard Dijkstra & Partners on the Bestevaer designs, and with Van de Stadt on the Stadtship designs. But we are not limited to those designers! We can build a yacht from any designer. An 88ft classic sloop from German Frers Naval Architecture is scheduled for delivery in 2012.

In this brochure you'll find more information on the 'Axonite'. The Axonite line is extended with a 56- and 92-footer.

## Axonite 69

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EXTERIOR

|                |   |
|----------------|---|
| Type:          | Axonite 69  |
| Designer:      | Satellite Yacht Design / Guido de Groot Design    |
| LOA:           | 20.90 m   |
| LWL:           | 19.10 m   |
| Beam:          | 5.20 m  |
| Displacement:  | +/- 29.5 tons                                     |
| Draught:       | 1.50 m - 3.20 m                                   |
| Water ballast: | 2x 2450 litres                                    |
| Sails:         | 133 + 96 m <sup>2</sup> (mainsail and genua 100%) |

|                |   |
|----------------|---|
| Engine:        | Perkins 150 MTI,  |
| Hull material: | Aluminium   |
| Particulars:   | Auto dinghy launch system, PLC system, carbon mast/boom, swimming platform, LED lighting, underwater lighting, air conditioning, floor heating. |



The hull has been sprayed in a striking orange-bronze coloured metallic paint and the superstructure is champagne coloured.

On deck the most striking feature is the black carbon mast of 30 meters and the Park Avenue boom. In the lazarette an automatic dinghy launch system is installed for releasing the inflated dinghy.

The deck and the cockpit, completely up to the minute, will not feature teak but a superb light Esthec composite decking with the logo 'Axonite' milled into it in various areas.

The double helm in the spacious cockpit provides a commanding view for the skipper whilst underway. Thanks to the lift keel (1.50m - 3.20) the yacht can enter shallow waters and harbours.









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INTERIOR

The designer has ideally geared the exterior and interior to each other. The modern look of the exterior is reflected in the interior through the use of materials and colours such as anthracite Corian and white wash oak, stainless steel detailing and RGB LED lighting that can be set to any colour required. This vessel has a spacious pilothouse rather than a wheelhouse. Eight guests can be comfortably seated inside and afforded a clear

outside view through the curved and tinted windows. The deckhouse also includes a card table, and access to the engineering room and the aft guest cabin. Down three steps, a TV corner with small table and sofa is found to starboard. On port the modern and well equipped galley can provide the guests with anything they wish for. More to the front of the yacht are an extra guest room, and the owners cabin with separate shower and toilet.





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## PARTICULARS



Comfort and luxury are important features on board. This shows, for instance, in the presence of floor heating throughout the yacht. When in warmer areas, the airconditioning will keep the guests and owners cool. The waterballast system on board, also ensures comfort during sailing.

The computer generated PLC systems makes it easy for anyone on board to operate the electrical systems like turning on/off the lights, checking the tanks or starting the engine. At night, the LED underwater lights will make the Axonite even more visible.





