#### Veneer Masters

# Superyacht Interior Panels

## Welcome at Kuiper Holland

Kuiper Holland has more than 60 years of experience in manufacturing sandwich panels, high quality veneered and hard plastic boarding materials. Half a century of permanent quality improvement of our products and organisation, has taken us to the top of our field in Holland.

The success of Kuiper Holland is based on the quality of our products. Eliability, flexibility and commitment are factors that are taken very seriously by Kuiper, resulting in fast and accurate delivery schedules, smooth logistics and a keen eye for problem solving. As a committed partner, we like to get involved with the projects of our customers at an early stage, working closely together to reach optimal results.









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# Superyacht Interior Panels













Man







SANDWICH

In addition to our wide range of panels there is always an opportunity to order something bespoke. In collaboration with our specialists we are able to supply any type of panel you desire.

Cive us your special request and we will ensure that the end result lives up to your expectations.

Kuiper custom made











B15

PLY FR

Kuiper Air | Lightweight Panels For weight reduction in yacht interiors Kuiper can offer various lightweight panels.

## Kuiper Protect | Fire-Retardant Panels

Kuiper also manufactures certified panels. We constantly develop new materials and certified solutions.

## Kuiper Serene | Soundproof Panels

Essentially important for the yacht and ship building industry are soundproof panels. We also have the ability to manufacture a custom made panel.



CR-600





**POPLAR** 



C-200





CRR-650

## Kuiper Basic | Plywood & Panels

Every standard material has its own specific properties. Kuiper Holland can supply a wide range of standard plywoods & panels.



MARINE

PLYWOOD



POPLAR

PLYWOOD







HDF

POPLAR PLY

















Kuiper Art | Esthetic Panels

panels: Veneered panels and HPL panels.

We can manufacture different kinds of decorative



VENEERED **PANELS** 

OKOUME PLYWOOD

MERANTI **PLYWOOD** 



PLY

**BLACK** 





PANELS

# Guarantees and options

#### **Guaranteed final thickness**

At Kuiper Holland we understand the extreme importance of precision in yacht building. Our Serene panels will be delivered in the exact final thickness you specify.

#### Unlimited customization

The Serene range as listed in this brochure can be expanded at will by choosing from a large number of customization options including:

- · half-lap joints
- · priming or finish lacquering
- · cut-to-size
- · additional HPL or veneer layers
- · custom made sandwich panel



"We'll gladly go the extra mile to help you optimize your yacht."

> Hans Golbach Owner, Kuiper Holland

## For our Serene Series we use 6 types of sound reduction layers



C-200 CORK 150-200 KG/m<sup>3</sup>



CR-600 CORK-RUBBER ACM 15 650 KG/m<sup>3</sup>



CR-900 CORK-RUBBER ACM 17 965 KG/m<sup>3</sup>



R-2400 RUBBER HEAVY 2400 KG/m<sup>3</sup>



CRR-650

CORK RECYCLED RUBBER

ACM 16 620-740 KG/m<sup>3</sup>



CRR-950
CORK RECYCLED RUBBER
ACM 18 900-1030 KG/m<sup>3</sup>





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### Superyacht Interior Panels

# Kuiper Serene Soundproof Panels



# Kuiper Serene soundproof panels

#### Top performance

When it comes to soundproofing your yacht, Kuiper Holland will provide the high-grade panels you need to ensure reliable top performance.

#### Wide range

Our Kuiper Serene Series features panels in any desired weight and thickness, with a wealth of customization options. As we carry all basic materials in stock, we can ensure speedy delivery at all times.

#### Thoroughly tested

All Serene panels have been thoroughly tested by Dutch maritime specialist Van Capellen Consultancy. To the right we have listed our Serene range and corresponding essential test results. Complete test results per panel type (see example below) can be viewed on www.kuiperholland.com.



Example test result CR 600 6-4-6 Okoume



## Kuiper Serene Series testing results

Product discription				Noise reduction/RW curve				
Okoume plywood	R-2400	6-6-6	38					
Okoume plywood	R-2400	8-6-8	38					
Okoume plywood	R-2400	10-6-10	37					
Birch plywood	CR-900	9-6-9	37					
Okoume plywood	CR-900	8-6-8	36					
Okoume plywood	R-2400	4-4-4	35					
Okoume plywood	R-2400	6-4-6	35					
Okoume plywood	R-2400	8-4-8	35					
Okoume plywood	CR-900	6-6-6	35					
Okoume plywood	CR-600	8-6-8	35					
Okoume plywood	CR-900	10-6-10	35					
Okoume plywood	CR-900	8-4-8	34					
Okoume plywood	R-2400	10-4-10	34					
Poplar plywood	CR-900	8-6-8	34					
Okoume plywood	CR-900	6-4-6	33					
Okoume plywood	CR-600	8-4-8	33					
Okoume plywood	CR-600	10-4-10	33					
Poplar plywood	CR-600	8-6-8	33					
Okoume plywood	CR-600	6-4-6	32					
Poplar plywood	CR-900	6-4-6	32					
Okoume plywood	CR-900	4-4-4	31					
Poplar plywood	CR-900	4-4-4	31					
Poplar plywood	CR-600	6-4-6	31					
Okoume plywood	CR-600	4-4-4	30					
Poplar plywood	CR-600	4-4-4	30					
Okoume plywood	C-200	4-4-4	27					
Okoume plywood	C-200	8-6-8	26					

Weight/n	1 <sup>2</sup>		Thick	ness/m	ım	
20,00			18			
22,00			22			
24,00			26			
18,75			24			
13,79			22			
12,00		<u> </u>	12			
14,00			16			
16,00			20			
11,79		<u> </u>	18			
11,90			22			
15,79			26			
11,86			20			
18,00			24			
12,51			22			
9,86			16			
10,60			20			
12,60			24			
10,62			22			
8,60			16			
8,90			16			
7,86			12			
7,22			12			
7,64			16			
6,60			12			
5,96			12			
4,70			12			
9,05			22			