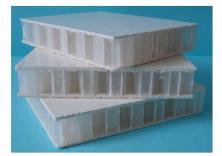
# Lightweight panel with honeycomb core

This panel considerably improves payload and is waterproof.



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## NIDALIT



Polypropylene honeycomb core coated on both sides with glass fibre reinforced polyester resin

Thicknesses and weights		
THICKNESS in mm	14	17
Weight kg/m2 <b>NA45L</b>	5,7	6,1
Weight kg/m2 <b>NAP6</b>	7,7	7,9
Weight kg/m2 <b>NAP7</b>	8,3	8,5
Coefficient of insulation W/m <sup>2</sup> .°K ( <b>NA45L</b> )	1,58	1,4

#### Advantages :

Strong lightweight panel. Excellent resistance to humidity in external uses.

#### Types/Glass reinforcement :

NA45L : 850g/m2

NAP6:1230g/m2

NAP7:1510g/m2

#### **Dimensions**:

Other thicknesses : upon request. Standard height : 2480 mm Maximum height : 2850 mm

### Upon specific request:

Coloured panels. Special cuts according to drawings. Peripheral and intermediate wood according to drawings . Panels protected with plastic film upon request.

**Applications :** boxes, containers of lightweight vehicles, bottoms of swimming-pools.

Our panels fulfill the specifications of the norm NFT 57-950-1 – Please see also our user's guide.

Tolerances : Length : +/-3 mm if L < 3m, +/-5 mm if L > 3m //Width: +/- 3 mm//Width: +/- 3 mm/Thickness. : +/-1 mm/Diagonal diff.: 6 mm. Weight : +/- 10%. This document has no contract value. Characteristics are only given for information and may be changed according to variations of raw materials. Our sales and conditions terms are available upon request or on our website.