



siaboard

The best solution for large area surface sanding



1950 siaspeed - At full speed to a perfect surface



Product profile

Grit type:	Mixed grit types Semi-friable aluminium oxide	K40 - K80 P120 - P320
Grit range:	40 - 320	
Backing:	Paper	
Coating:	Electrostatic open Electrostatic	P200 - P320 K40 - P180
Bonding:	Resin over resin	
Coating:	Stearate	From grit K80
Dimension:	115 mm x 50 m (W x L)	

Advantages

- ▶ High-performance abrasive
- ▶ High performance for stock removal
- ▶ Longest lifetime
- ▶ Versatile all-round product
- ▶ Less clogging thanks to stearate coating
- ▶ Lower abrasive consumption
- ▶ Homogeneous sanding finish

Applications

- ▶ Keying of polyester and composites
- ▶ Sanding out of feather edges, flash rust and stone chips
- ▶ Shaping of bodyfiller and primer filler
- ▶ Keying of new components and factory primers
- ▶ Sanding down of old lacquer
- ▶ Flatting body filler, primer filler and lacquers
- ▶ Manufacturing and maintenance of yachts, windmills and rolling stock

A unique and innovative system that combines manual longboards in different sizes for the first time with optimized perforated rolls for an efficient process*

* patent pending, recommended by authorities regarding healthcare and environmental control

siaboard Longboard

Benefits

An optimized system for perfectly flat and homogenous dust free surfaces combining an innovative longboard with dust extraction and perforated high performance abrasives for the first time. The solution for large surfaces for one, two or more operators to work all parts, curved profiles and side panels found in the marine and composite world. The tool must simply be connected to a professional aspirator equipped with a flexible suction pipe (attachment of 30 mm or 38 mm). The dust is extracted through holes placed on the basis of the longboard that correspond to those in the customized abrasive rolls.

siaboard rigid		siaboard flexible	
Dimensions		Dimensions	
115x600	aluminum/single	115x600	Carbon, fiberglass/single
115x1200	aluminum/single or double	115x1200	Carbon, fiberglass/single or double
115x1980	aluminum/double		
115x2980 *	aluminum/triple		



Suction pipe diameter 30/38* mm not included



- ▶ To avoid health and enviromental risk reducing dust at the workplace
- ▶ To meets the requirements of regulations in the field of environmental improvement in the sanding process with the „best practice”
- ▶ specific patented solution



- ▶ dust extraction
- ▶ combination with high-performance abrasive
- ▶ flexible and rigid version



Different sizes for each application
and flexibility



Your Key to a Perfect Surface

www.sia-abrasives.com

Patent pending engineered by HPM Engineering Srl www.hpmengineering.it