

Technical data sheet

7991 siasponge block soft



Status:	Ok
Approval:	25.11.2022

Classification	Public series
Product type:	Foam abrasives
Main industries:	Building Interior
Further industries:	Kitchens Marine Windows and Doors


Product profile	
Grit type:	Aluminium oxide
Grit range (total):	36; 60; 100; 180-220
Backing:	PU foam (soft)
Coating:	Mechanical
Bonding:	Elastic binder
Special coating:	
Equipment:	


Properties	Technology
Removal rate:	5 - Medium
Lifetime:	9 - very long
Finishing:	8 - good
Flexibility:	7 - flexible
Contact pressure:	5 - Medium

Advantages	
Building Interior:	<ul style="list-style-type: none">- Colour coded for easy identification- Low clogging- Can be used wet or dry- Coated on all four sides, ideal for use inside rebates and on flat surfaces

Applications	
Building Interior:	<ul style="list-style-type: none">- Sanding off old varnish, paints and stains- Sanding off raised wooden fibres- Fine sanding of surfaces- Sanding off rusted parts- Sanding off old paint and varnish- Keying surfaces for better paint adhesion- Flatting uneven areas- Keying or sanding surfaces- Keying smoothed surfaces

Material		
Building Interior:		<ul style="list-style-type: none"> ○ Melamine sheet ○ Plastics ○ Bodyfiller ● Dry wall lining boards ○ NC lacquer ● PU lacquer ● Polyester lacquer ● UV lacquer ● Water-based lacquer ○ Solid surface material ● Old lacquer ● Old paint ○ Plaster ○ Primer filler ● Hard wood ● Soft wood
	Bodyfiller	
	Dry wall lining boards	
	Lacquers	
	Lacquers	
	Lacquers	
	Lacquers	
	Mineral materials	
	Old lacquer	
	Old paint	
	Plaster	
	Primer filler	
	Wood	
	Wood	

Conversion forms	Upper conversion	Lower conversion
	Foam abrasives	- Blocks

Application	Superordinate group	Subgroup
	Manual sanding	Manual sanding
Cut:	Dry application, Wet sanding	

Details	
No suitability for:	
Sanding recommendation:	
Safety recommendation:	Observe the current valid safety recommendations at: www.sia-abrasives.com > Expertise > Safety

Communication	
Claim:	The soft foam block for a perfect finish
Copy:	7991 siasponge block (soft) is the adaptable all-rounder for all materials. Thanks to its reduced hardness, this sanding block adapts perfectly to rebates, edges and profiles and ensures uniform pressure distribution without losing its edge stability.



Communication			
Image material:	Product Top View (PTV)	Front side:	ID
		Rear side:	ID
	Application image	Building Interior:	ID 8157
	Product show:		
	Macro shot:		ID 8197
	Packaging image:		
	Product group image:		ID 8158

- Main application
- Secondary application