

Technical data sheet

7990 siasponge block hard



Status:	Ok
Approval:	28.05.2024

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
Backing:	PU foam (hard)
Coating:	Mechanical
Bonding:	Elastic binder
Special coating:	
Equipment:	


Properties		Technology
Removal rate:	6 - Medium	
Lifetime:	9 - very long	
Finishing:	8 - good	
Flexibility:	5 - Medium	
Contact pressure:	7 - strong	

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- Flattening uneven areas- Keying or sanding surfaces- Keying smoothed surfaces

Material		
Building Interior:	<ul style="list-style-type: none"> Bodyfiller Dry wall lining boards Lacquers Lacquers Lacquers Lacquers Lacquers Mineral materials Old lacquer Old paint Plaster Primer filler Wood Wood 	<ul style="list-style-type: none"> <input type="radio"/> Melamine sheet <input type="radio"/> Plastics <input type="radio"/> Bodyfiller <input checked="" type="radio"/> Dry wall lining boards <input type="radio"/> NC lacquer <input checked="" type="radio"/> PU lacquer <input checked="" type="radio"/> Polyester lacquer <input checked="" type="radio"/> UV lacquer <input checked="" type="radio"/> Water-based lacquer <input type="radio"/> Solid surface material <input checked="" type="radio"/> Old lacquer <input checked="" type="radio"/> Old paint <input type="radio"/> Plaster <input type="radio"/> Primer filler <input checked="" type="radio"/> Hard wood <input checked="" type="radio"/> Soft 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 foam block for quick use
Copy:	Surfaces can be treated quickly and easily with the 7990 siasponge block. This handy sanding block is ready to use at any time and achieves excellent results on wood, plastics, paints, lacquers and also on composites due to its high edge stability.

Communication			
Image material:	Product Top View (PTV)	Front side:	ID 115412
		Rear side:	ID 8508
	Application image	Building Interior:	ID 8155
	Product show:		
	Macro shot:		ID 8197
	Packaging image:		ID 9305
	Product group image:	ID 8156	ID 7267

- Main application
- Secondary application