## **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; 60-220	
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> <li>Colour coded for easy identification</li> <li>Low clogging</li> <li>Can be used wet or dry</li> <li>Coated on all four sides, ideal for use inside rebates and on flat surfaces</li> </ul>		

Applications	
Building Interior:	<ul> <li>Sanding off old varnish, paints and stains</li> <li>Sanding off raised wooden fibres</li> <li>Fine sanding of surfaces</li> <li>Sanding off rusted parts</li> <li>Sanding off old paint and varnish</li> <li>Keying surfaces for better paint adhesion</li> <li>Flatting uneven areas</li> <li>Keying or sanding surfaces</li> <li>Keying smoothed surfaces</li> </ul>

## **Technical data sheet** 7991 siasponge block soft



Material		
Building Interior:		Melamine sheet
		<ul><li>Plastics</li></ul>
	Bodyfiller	<ul> <li>Bodyfiller</li> </ul>
	Dry wall lining boards	<ul> <li>Dry wall lining boards</li> </ul>
	Lacquers	NC lacquer
	Lacquers	PU lacquer
	Lacquers	<ul> <li>Polyester lacquer</li> </ul>
	Lacquers	<ul> <li>UV lacquer</li> </ul>
	Lacquers	Water-based lacquer
	Mineral materials	<ul> <li>Solid surface material</li> </ul>
	Old lacquer	Old lacquer
	Old paint	Old paint
	Plaster	<ul><li>Plaster</li></ul>
	Primer filler	Primer filler
	Wood	Hard wood
	Wood	Soft wood

<b>Conversion forms</b>	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
Сору:	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.

## **Technical data sheet** 7991 siasponge block soft



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

Main applicationSecondary application