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Status:	Ok
Approval:	24.10.2016

<b>Classification</b>	Public series
Product type:	Foam abrasives
Main application area:	Wood


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


<b>Properties</b>		<b>Technology</b>
Cut:	5 - medium	
Lifetime:	9 - very long	
Finishing:	8 - good	
Flexibility:	7 - flexible	
Contact pressure:	5 - medium	

<b>Advantages</b>	
Coatings & composites:	
Wood:	<ul style="list-style-type: none"> <li>- Colour coded for easy identification</li> <li>- Low clogging</li> <li>- May be used wet or dry</li> <li>- Coated on all four sides, ideal for use inside rebates and on flat surfaces</li> </ul>
Metal:	
Panels:	

<b>Applications</b>	
Coatings & composites:	
Wood:	<ul style="list-style-type: none"> <li>- Keying of wood, metal and plastic prior to application of paint</li> <li>- Fine sanding of primer filler</li> <li>- Intermediate sanding of varnishes on surfaces, rebates and gentle curves</li> <li>- Keying rebates and slight curves</li> </ul>
Metal:	
Panels:	

Material	Superordinate group	Subgroup
Coatings & composites:		
Wood:	Coatings Coatings Coatings Coatings Coatings Coatings Coatings Coatings Coatings Coatings Minerals Plastics Plastics Solid wood Solid wood	<ul style="list-style-type: none"> <li>● Old paint</li> <li>● Old lacquer</li> <li>○ Primer filler</li> <li>○ Melamine sheet</li> <li>○ NC lacquer</li> <li>● PU lacquer</li> <li>○ Bodyfiller</li> <li>● Polyester lacquer</li> <li>● UV lacquer</li> <li>● Water-based varnish</li> <li>○ Plaster</li> <li>○ Plastics</li> <li>○ Solid surface material</li> <li>● Hardwood</li> <li>● Softwood</li> </ul>
Metal:		
Panels:		

Conversion forms	Upper conversion	Lower conversion
	Foam abrasives	- Blocks

Use	Superordinate group	Subgroup
	Manual sanding	● Manual sanding
Cut:	Dry applicationWet sanding	

Details	
No suitability for:	
Sanding recommendation:	
Safety recommendation:	

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.



<b>Communication</b>			
Industrial Verticals:	- Interior Work - Kitchens - Marine	- Windows and Doors	
Image material:	Product Top View (PTV)	Front side:	ID 8152
		Reverse side:	ID 8508
	Application image	Coatings & composites:	ID 7203
		Wood:	ID 8157
		Metal:	
		Panels:	
Product show:			
Macro shot:		ID 8197	
Packaging image:			
Product group image:		ID 8158	

- Main application
- Secondary application