

# Technical data sheet

2915 siarol



Status:	Ok
Approval:	13.08.2019

<b>Classification</b>	
	Public series
Product type:	Coated abrasives
Main industries:	General Fabrication
Further industries:	Rail Coils and Sheet Metal Shipbuilding Machinery, equipment Stamped and Shaped Parts Tubes and Profiles






<b>Product profile</b>	
Grit type:	Aluminium oxide
Grit range (total):	40; 60-320; 400 FEPA P / ISO 6344
Backing:	J-wt cloth
Coating:	Closed
Bonding:	Resin over resin
Special coating:	
Equipment:	


<b>Properties</b>		<b>Technology</b>
Removal rate:	6 - Medium	
Lifetime:	6 - Medium	
Finishing:	8 - good	
Flexibility:	6 - Medium	
Contact pressure:	3 - little	

<b>Advantages</b>	
General Fabrication:	<ul style="list-style-type: none"><li>- Highly adaptable to contours, curves and profiles</li><li>- Excellent surface quality</li><li>- Can be folded and cut to any desired format</li></ul>

<b>Applications</b>	
General Fabrication:	<ul style="list-style-type: none"><li>- Removal of rust and paint</li><li>- Removal of discolouration</li><li>- Surface treatment</li><li>- Deburring</li><li>- Smoothing and blending of flaws</li><li>- Structuring and final sanding</li></ul>

<b>Material</b>		
General Fabrication:	Non-ferrous metals Stainless steel Steel	<ul style="list-style-type: none"> <li>● Non-ferrous metal</li> <li>● High-alloy steels</li> <li>● Unalloyed / low-alloy steel</li> </ul>

<b>Conversion forms</b>	Upper conversion	Lower conversion
	Rolls	<ul style="list-style-type: none"> <li>- Cloth rolls</li> <li>- Jumbolino</li> <li>- Economy rolls</li> </ul>
	Sheet	<ul style="list-style-type: none"> <li>- Standard sheets</li> </ul>
	Strips	<ul style="list-style-type: none"> <li>- Various strips</li> </ul>
	Belts	<ul style="list-style-type: none"> <li>- Narrow, edge and long belts (width: 25–399 mm/length: up to 10,700 mm)</li> </ul>
	System components	<ul style="list-style-type: none"> <li>- Plastic coil</li> </ul>

<b>Application</b>	Superordinate group	Subgroup
	Manual sanding	Manual sanding
Cut:	Dry application, Wet sanding	

<b>Details</b>	
No suitability for:	
Sanding recommendation:	
Safety recommendation:	<p>Observe the current valid safety recommendations at: <a href="http://www.sia-abrasives.com">www.sia-abrasives.com</a> &gt; Expertise &gt; Safety</p> <ul style="list-style-type: none"> <li>- Pay attention to the abrasives safety data sheet (available from sia Abrasives)</li> <li>- Follow the general FEPA safety recommendations</li> <li>- Use eye and face protection</li> <li>- Use an effective dust extraction unit or wear a fine dust mask</li> </ul>

<b>Communication</b>	
Claim:	The flexible all-round product for manual sanding
Copy:	An all-purpose product for applications ranging from rust and paint removal through to structuring and final sanding, 2915 siarol achieves high flexibility when sanding contours, curves and profiles, and can be folded or cut to any size for perfect surface quality.



<b>Communication</b>			
Image material:	Product Top View (PTV)	Front side:	ID
		Rear side:	ID
	Application image	General Fabrication:	ID 8070
	Product show:		
	Macro shot:		
	Packaging image:		
	Product group image:		ID 12293

- Main application
- Secondary application