

# Technical data sheet

6300 siastrip



Status:	Ok
Approval:	10.12.2019

<b>Classification</b>	Public series
Product type:	Non woven abrasives
Main industries:	General Fabrication
Further industries:	




<b>Product profile</b>	
Grit type:	Silicon carbide
Grit range (total):	
Backing:	Nonwoven
Coating:	Mechanical
Bonding:	Resin over resin
Special coating:	
Equipment:	

<b>Properties</b>		<b>Technology</b>
Removal rate:	7 - high	- X-LOCK
Lifetime:	9 - very long	
Finishing:	6 - average	
Flexibility:	3 - rigid	
Contact pressure:	4 - little	

<b>Advantages</b>	
General Fabrication:	<ul style="list-style-type: none"> <li>- Low clogging</li> <li>- Excellent performance and lifetime</li> </ul>

<b>Applications</b>	
General Fabrication:	<ul style="list-style-type: none"> <li>- Removal of rust and paint</li> <li>- Cleaning after primer filling</li> </ul>


<b>Material</b>	
General Fabrication:	Steel ● Unalloyed / low-alloy steel



<b>Conversion forms</b>	Upper conversion	Lower conversion
	Sheet	- Standard sheets
	Strips	- Various strips
	Discs	<ul style="list-style-type: none"> <li>- siafix discs</li> <li>- siastrip discs</li> <li>- siavlies discs</li> </ul>

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Conversion forms	Upper conversion	Lower conversion
	Flap wheel	- Flap wheels nonwoven

Application	Superordinate group	Subgroup
	Portable machine sanding	Angle grinder
	Portable machine sanding	Straight grinder
Cut:	Dry application	

Details	
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>

Communication			
Claim:	The specialist abrasive for the removal of paint and rust		
Copy:	6300 siastrip for unalloyed and low-alloyed steel leaves nothing to be desired in terms of removal rates and product life, and also has the advantage of low clogging.		
Image material:	Product Top View (PTV)	Front side: ID	Rear side: ID
	Application image	General Fabrication: ID 4557	
	Product show:		
	Macro shot:		
	Packaging image:		
	Product group image:	ID 8167	

- Main application
- Secondary application