

Technical data sheet

6300 siastrip



Status:	Ok
Approval:	10.12.2019

Classification	Public series
Product type:	Non woven abrasives
Main industries:	General Fabrication
Further industries:	




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

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

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

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


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



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

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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: www.sia-abrasives.com > Expertise > Safety</p> <ul style="list-style-type: none"> - Pay attention to the abrasives safety data sheet (available from sia Abrasives) - Follow the general FEPA safety recommendations - Use eye and face protection - Use an effective dust extraction unit or wear a fine dust mask

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