

Technical data sheet

1958 siapro



MKP person responsible:	Damian Bilgeri
Status:	Ok
Approval:	02.05.2019

Classification	Public series
Product type:	Coated abrasives
Main application area:	Coatings and Composites

Product profile		
Grit type:	Mixed grit with ceramic content	100
	Semi-friable aluminium oxide / blue-fired	200; 300; 400
	Aluminium oxide	800
	Diamond	1000
Grit range (total):	100-1000	
Backing:	PaperFilmKnitted fabric with foam backing	
Coating:	Electrostatic	100; 200
	Electrostatic open	300; 400
	Special process	800; 1000
bonding:	Resin over resin	
Special coating:		
Equipment:		

Properties		Technology
Cut:	10 - very high	- siafast - S Performance
Lifetime:	9 - very long	
Finishing:	7 - good	
Flexibility:	7 - flexible	
Contact pressure:		

Advantages	
Coatings & composites:	<ul style="list-style-type: none"> - PROductivity. 20% time saving. Work faster through one process step less and optimised grit quality. - PROfit. 70% less articles to buy. Less inventory and easier ordering process with just 9 articles. - PROficiency. 100% safe process result. Perfect result through refined and easy-to-understand grit sequence.
Wood:	
Metal:	
Panels:	



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Applications	
Coatings & composites:	<ul style="list-style-type: none"> - Levelling / Stripping - Fine sanding - Body filler levelling - Body filler fine sanding - Body filler finishing / Keying outlet area - Primer filler levelling - Primer filler finishing - Scuffing
Wood:	
Metal:	
Panels:	

Material	Superordinate group	Subgroup
Coatings & composites:	Bodyfiller Lacquers Primer filler	<ul style="list-style-type: none"> ● Bodyfiller ● Lacquer ● Primer filler
Wood:		
Metal:		
Panels:		

Application	Superordinate group	Subgroup
	Portable machine sanding	<ul style="list-style-type: none"> ● random orbital sander
	Manual sanding	<ul style="list-style-type: none"> ● Manual sanding with sanding block
Cut:	Dry application	

Details	
No suitability for:	- Glass sanding
Sanding recommendation:	
Safety recommendation:	<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:	for automotive body painters. for you. the PRO.
Copy:	The compact and easy-to-understand range allows the PRO to save time and get a safe process result.



Communication			
Industrial Verticals:	- Automotive		
Image material:	Product Top View (PTV)	Front side:	ID 9169
		Reverse side:	ID
	Application image	Coatings & composites:	ID 9144
		Wood:	
		Metal:	
		Panels:	
	Product show:		
Macro shot:			
Packaging image:			
Product group image:		ID 9132	
		ID 9133	
		ID 9118	
		ID 9126	

- Main application
- Secondary application