

Technical data sheet

1707 siapar



MKP person responsible:	Roman Schuerpf
Serie-Verantwortlicher:	Building Interior: Damian Bilgeri Furniture Production: Roman Schuerpf
Status:	Ok
Approval:	23.11.2020

Classification	Public series
Product type:	Coated abrasives
Main industries:	Furniture Production Building Interior
Further industries:	Stone






Product profile	
Grit type:	Silicon carbide
Grit range (total):	16-150 FEPA P / ISO 6344
Backing:	y-wt cloth, cotton
Coating:	Mechanical closed P016 – P036
bonding:	Resin over resin
Special coating:	
Equipment:	





Properties		Technology
Removal rate:	8 - high	- siafast
Lifetime:	8 - long	
Finishing:	3 - sufficient	
Flexibility:	4 - rigid	
Contact pressure:		

Advantages	
Building Interior:	<ul style="list-style-type: none"> - Ideal for rotary sanding - Fast and safe change of abrasive with siafast hook and loop fastening system - Very high performance and long life in heavy-duty applications
Furniture Production:	<ul style="list-style-type: none"> - Ideal for rotary sanding - Fast and safe change of abrasive with siafast hook and loop fastening system - Very high performance and long life in heavy-duty applications

Applications	
Building Interior:	<ul style="list-style-type: none"> - Keying or sanding surfaces - Fine sanding of surfaces
Furniture Production:	<ul style="list-style-type: none"> - Sanding off of plaster, stone and concrete - Sanding off of paints, old lacquer and floor sealing - Keying of solid wood - Keying of insulating boards

Material		
Building Interior:	Concrete Old lacquer Old paint Wood Wood	<input type="radio"/> Plastics <input type="radio"/> Concrete <input checked="" type="radio"/> Old lacquer <input checked="" type="radio"/> Old paint <input checked="" type="radio"/> Softwood <input checked="" type="radio"/> Hardwood
Furniture Production:	Coatings Coatings Minerals Plastics Solid wood Solid wood	<input checked="" type="radio"/> Old lacquer <input checked="" type="radio"/> Old paint <input type="radio"/> Concrete <input type="radio"/> Plastics <input checked="" type="radio"/> Softwood <input checked="" type="radio"/> Hardwood

Conversion forms	Upper conversion	Lower conversion
	Rolls	- Paper rolls - Economy rolls
	Strips	- siafast strips - Various strips
	Delta and polygons	- Delta and polygons
	Discs	- Double-sided discs - siafast discs - Various discs
	Belts	- Narrow, edge and long belts (width: 25-399 mm/length: up to 8500 mm)

Application	Superordinate group	Subgroup
	Portable machine sanding	Angle grinders
	Portable machine sanding	random orbital sander
	Portable machine sanding	Delta sander
	Manual sanding	hand sanding with sanding block
cut:		

Details	
No suitability for:	- metal grinding
Sanding recommendation:	

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Details

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
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Communication

Claim:	for maximum performance during heavy-duty rotary sanding on plasterboard, stone and old paints		
Copy:	When it comes to removing plasterboard, stone, concrete, old paints and underseal from wood, 1707 siapar has what it takes: high performance and long life in heavy-duty applications.		
Image material:	Product Top View (PTV)	Front side:	ID
		Rear side:	ID
	Application image	Building Interior:	ID 275
		Furniture	ID 275
		Production:	
	Product show:		
Macro shot:			
Packaging image:			
Product group image:	ID 1632		

- Main application
- Secondary application