

Technical data sheet

1707 siapar



Status:	Ok
Approval:	19.05.2022

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; 24; 36	FEPA P / ISO 6344
Backing:	Y-wt cloth, cotton	P016 – P036
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 of plaster, stone and concrete- Sanding of paints, old lacquer and floor sealing- Keying of solid wood- Roughing insulating boards

Material		
Building Interior:	Concrete Old lacquer Old paint Wood Wood	○ Plastics ○ Concrete ● Old lacquer ● Old paint ● Soft wood ● Hard wood
Furniture Production:	Coatings Coatings Minerals Plastics Solid wood Solid wood	● Old lacquer ● Old paint ○ Concrete ○ Plastics ● Soft wood ● Hard wood

Conversion forms	Upper conversion	Lower conversion
	Rolls	- Cloth rolls - Jumbolino - 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 10,700 mm)

Application	Superordinate group	Subgroup
	Portable machine sanding	Angle grinder
	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:	

Details

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
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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