## **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> <li>Ideal for rotary sanding</li> <li>Fast and safe change of abrasive with siafast hook and loop fastening system</li> <li>Very high performance and long life in heavy-duty applications</li> </ul>
Furniture Production:	<ul> <li>Ideal for rotary sanding</li> <li>Fast and safe change of abrasive with siafast hook and loop fastening system</li> <li>Very high performance and long life in heavy-duty applications</li> </ul>

Applications		
Building Interior:	- Keying or sanding surfaces	
	- Fine sanding of surfaces	
Furniture Production:	- Sanding of plaster, stone and concrete	
	- Sanding of paints, old lacquer and floor sealing	
	- Keying of solid wood	
	- Roughing insulating boards	

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Material		
Building Interior:		<ul><li>Plastics</li></ul>
	Concrete	<ul> <li>Concrete</li> </ul>
	Old lacquer	<ul> <li>Old lacquer</li> </ul>
	Old paint	Old paint
	Wood	<ul><li>Soft wood</li></ul>
	Wood	Hard wood
Furniture Production:	Coatings	<ul> <li>Old lacquer</li> </ul>
	Coatings	Old paint
	Minerals	<ul> <li>Concrete</li> </ul>
	Plastics	<ul><li>Plastics</li></ul>
	Solid wood	<ul><li>Soft wood</li></ul>
	Solid wood	Hard wood

<b>Conversion forms</b>	Upper conversion	Lower conversion
	Rolls	<ul><li>Cloth rolls</li><li>Jumbolino</li><li>Paper rolls</li><li>Economy rolls</li></ul>
	Strips	- siafast strips - Various strips
4	Delta and polygons	- Delta and polygons
	Discs	<ul><li>Double-sided discs</li><li>siafast discs</li><li>Various discs</li></ul>
	Belts	- Narrow, edge and long belts (width: 25–399 mm/length: up to 10,700 mm)

Application	Superordinate group	Subgroup
<b>E</b>	Portable machine sanding	Angle grinder
	Portable machine sanding	random orbital sander
Ø	Portable machine sanding	Delta sander
6	Manual sanding	Hand sanding with sanding block
Cut:		

Details		
No suitability for:	- Metal grinding	
Sanding		
recommendation:		

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Details	
Safety recommendation:	Observe the current valid safety recommendations at: www.sia-abrasives.com > Expertise > Safety
	<ul> <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:	For maximum performance during heavy-duty rotary sanding on plasterboard, stone and old paints		
Сору:	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: Rear side:	ID ID
	Application image	Building Interior: Furniture Production:	ID 275 ID 275
	Product show:		
	Macro shot:		
	Packaging image:		
	Product group image:		ID 1632

Main applicationSecondary application