

Technical data sheet

7750 siafine



Status:	Ok
Approval:	17.04.2026

Classification	
Public series	
Product type:	Coated abrasives
Main industries:	Automotive Aerospace
Further industries:	Trucks Rail Marine Bus


Product profile	
Grit type:	Silicon carbide
Grit range (total):	3000; 5000; 8000
Backing:	Foam
Coating:	Structured
Bonding:	Resin over resin
Special coating:	
Equipment:	


Properties		Technology
Removal rate:	2 - low	- siafast
Lifetime:	9 - very long	
Finishing:	9 - very good	
Flexibility:	9 - highly flexible	
Contact pressure:		

Advantages	
Automotive:	<ul style="list-style-type: none">- Shortens and optimises the polishing process- Pressure-equalising foam gives perfect surface finish- Achieves excellent results in damp sanding on lacquers- 3D Wave Technology for an even finish- Long lifetime
Aerospace:	<ul style="list-style-type: none">- Shortens and optimises the polishing process- Pressure-equalising foam gives perfect surface finish- Achieves excellent results in damp sanding on lacquers- 3D Wave Technology for an even finish- Long lifetime

Applications	
Automotive:	- Final sanding as preparation for polishing
Aerospace:	- Final sanding as preparation for polishing

Material		
Automotive:	Lacquers Lacquers Paints	<ul style="list-style-type: none"> ● Lacquer ● Old lacquer ● Colour
Aerospace:	Lacquers	<ul style="list-style-type: none"> ● Colour ● Old lacquer ● Lacquer

Conversion forms	Upper conversion	Lower conversion
	Discs	- siafast discs

Application	Superordinate group	Subgroup
	Portable machine sanding	random orbital sander
Cut:	Damp sanding	

Details	
No suitability for:	<ul style="list-style-type: none"> - glass sanding - Stone grinding
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:	For flawless polishing preparation		
Copy:	The ultra - fine abrasive grit for flawless fine surface. Shortens and optimises the polishing process. The pressure-equalising foam backing adapts ideally to shapes and curves. Achieves excellent results in damp sanding on lacquers.		
Image material:	Product Top View (PTV)	Front side:	ID 119961
		Rear side:	ID 119962
	Application image	Automotive:	ID 119357
		Aerospace:	ID 119357
	Product show:		
	Macro shot:		
Packaging image:			
Product group image:	ID 119959		

- Main application
- Secondary application