

Technical data sheet

1910 siawood



Status:	Ok
Approval:	27.05.2025

Classification	
Public series	
Product type:	Coated abrasives
Main industries:	Furniture Production
Further industries:	Kitchens Panels Parquet Windows and Doors

Product profile	
Grit type:	Aluminium oxide
Grit range (total):	40; 60-220; 280; 400; 600
Backing:	E-wt paper
Coating:	Electrostatic open
Bonding:	Resin over resin
Special coating:	
Equipment:	TopTec

Properties		Technology
Removal rate:	7 - high	
Lifetime:	7 - long	
Finishing:	7 - good	
Flexibility:	8 - flexible	
Contact pressure:		

Advantages	
Furniture Production:	<ul style="list-style-type: none">- Economical all-round product for wood sanding- Very versatile- Perfect surfaces thanks to TopTec- Dust-free process: Antistatic construction minimises dust build-up on belt, workpiece and machinery- Flexible, adaptable e-wt paper backing




Applications	
Furniture Production:	<ul style="list-style-type: none">- Coarse sanding of solid wood and wood-based materials- Fine sanding of solid wood, veneer and wood-based materials- Keying and matting of primers and melamine sheets- Intermediate sanding of varnishes

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Material		
Furniture Production:	Coatings Coatings Solid wood Solid wood Solid wood	<ul style="list-style-type: none"> ● Priming foil ○ Melamine sheet ● Soft wood ● Hard wood ● Resinous wood

Application	Superordinate group	Subgroup
	Stationary belt sanding	Cross belt sanding
	Stationary belt sanding	Long belt sanding
	Stationary belt sanding	Combined wide belt sanding
Cut:		

Details	
No suitability for:	
Sanding recommendation:	
Safety recommendation:	Observe the current valid safety recommendations at: www.sia-abrasives.com > Expertise > Safety

Communication			
Claim:	The cost-effective allrounder for all types of wood		
Copy:	Uma opção competitiva para aplicações em madeira, a 1910 siawood conta com uma boa taxa de remoção, flexibilidade e vida útil confiável		
Image material:	Product Top View (PTV)	Front side:	ID 1826
		Rear side:	ID 5587
	Application image	Furniture Production:	ID 335
	Product show:		
	Macro shot:		
	Packaging image:		
	Product group image:		ID 7595 ID 5008

- Main application
- Secondary application