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:	- 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:	- 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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sia ABRASIVES

Material

Furniture Production:	Coatings	● Priming foil
	Coatings	○ Melamine sheet
	Solid wood	● Soft wood
	Solid wood	● Hard wood
	Solid 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
		Rear side:	ID
	Application image	Furniture Production:	ID 335
	Product show:		
	Macro shot:		
	Packaging image:		
	Product group image:		ID 7595
			ID 5008

● Main application
○ Secondary application