

Status:	Ok
Approval:	25.01.2023

Classification	Public series
Product type:	Coated abrasives
Main industries:	Furniture Production Building Interior
Further industries:	Kitchens Panels Parquet

Product profile			
Grit type:	Aluminium oxide	P036 – P220	
Grit range (total):	36-220	FEPA P / ISO 6344	
Backing:	f-wt paper (FSC-certified)		
Coating:	Electrostatic open		
Bonding:	Resin over resin		
Special coating:			
Equipment:	TopTec		

Properties		Technology
Removal rate:	9 - very high	- Open coating
Lifetime:	10 - very long	- siafast
Finishing:	8 - good	- TopTec
Flexibility:	3 - rigid	
Contact pressure:		

Advantages	
Building Interior:	 Premium product for the highest quality demands in stationary wood sanding Minimal clogging thanks to modern coating technology Outstanding performance and long life Very high stock removal rates and excellent finish Backing with very high stability and rigidity Lower grinding costs due to longer lifetime
Furniture Production:	 Premium product for the highest quality demands in stationary wood sanding Minimal clogging thanks to modern coating technology Outstanding performance and long life Very high stock removal rates and excellent finish Backing with very high stability and rigidity Lower grinding costs due to longer lifetime

Applications	
Building Interior:	
Furniture Production:	 Calibrating surfaces Coarse sanding of solid wood and wood-based materials Fine sanding of solid wood, veneer and wood-based materials



Material		
Building Interior:		Plastics
	Bodyfiller	Bodyfiller
	Mineral materials	Solid surface material
	Primer filler	Primer filler
	Wood	Soft wood
	Wood	 Hard wood
	Wood	Resinous wood
Furniture Production:	Coatings	 Bodyfiller
	Coatings	 Primer filler
	Plastics	 Solid surface material
	Plastics	Plastics
	Solid wood	Soft wood
	Solid wood	Hard wood
	Solid wood	 Resinous wood

Conversion forms	Upper conversion	Lower conversion
	Rolls	JumbolinoJumbo rollsPaper rollssiafast rollsEconomy rolls
	Sheet	- Standard sheets
	Strips	siafast stripsSelf-adhesive stripsVarious strips
	Delta and polygons	- Delta and polygons
	Discs	siafast discsSelf-adhesive discsVarious discs
	Belts	 Wide belts (width: from 400 mm) Hand sanding belts and sleeves (width: 30–390 mm/length: up to 950 mm) Narrow, edge and long belts (width: 25–399 mm/length: up to 10,700 mm)

Application	Superordinate group	Subgroup	
	Portable machine sanding	Delta sander	
	Portable machine sanding	random orbital sander	
	Portable machine sanding	Orbital sanders	



Application	Superordinate group	Subgroup
	Manual sanding	Hand sanding with sanding block
	Stationary belt sanding	Cross belt sanding
	Stationary belt sanding	Edge belt sanding
	Stationary belt sanding	Long belt sanding
	Stationary belt sanding	Contact wide belt sanding
	Stationary belt sanding	Combined wide belt sanding
	Stationary belt sanding	Pad wide belt sanding
	Stationary machine sanding	Stationary disc sanding
	Stationary machine sanding	Drum sanding
	Stationary machine sanding	Sleeve sanding
Cut:	Dry application	

Details	
No suitability for:	- Wet sanding
Sanding recommendation:	- P80 - P800: use belts wider than 1800 mm only after preliminary tests
Safety recommendation:	Observe the current valid safety recommendations at: www.sia-abrasives.com > Expertise > Safety
	 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:	The benchmark for wood and lacquer sanding
Сору:	As a universal all-round product, 1919 siawood + with its outstanding properties in wood and lacquer applications meets the highest demands of the woodworking industry and trade.



Communication			
Image material:	Product Top View (PTV)	Front side:	ID
		Rear side:	ID
	Application image	Building Interior: Furniture Production:	ID 6712 ID 6712
	Product show:		
	Macro shot:		
	Packaging image:		
	Product group image:		ID 5652

Main applicationSecondary application