

Status:	Ok
Approval:	17.05.2023

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

Product profile			
Grit type:	Aluminium oxide		
Grit range (total):	40; 60-320; 400-600		
Backing:	c-wt paper (FSC-certified) b-wt paper (FSC-certified)	P040 — P240 P280 — P400	
Coating:	Electrostatic open		
Bonding:	Resin over resin		
Special coating:	Stearate	P80 - P400	
Equipment:			

Properties		Technology
Removal rate:	8 - high	- Open coating
Lifetime:	8 - long	- Plain
Finishing:	8 - good	- S Performance
Flexibility:	9 - highly flexible	- siafast
Contact pressure:		- SIdSUIL

Advantages	
Building Interior:	 Universal all-round product for wood and lacquer High level of flexibility guarantees trouble-free sanding of corners and edges Low clogging Good finish properties
Furniture Production:	 Universal all-round product for wood and lacquer High level of flexibility guarantees trouble-free sanding of corners and edges Low clogging Good finish properties



Applications	
Building Interior:	 Sanding off rusted parts Sanding off old varnish, paints and stains Sanding off old paint and varnish Sanding off raised wooden fibres Sanding floorboards Sanding wooden terraces and pool surrounds Sanding off brittle or poorly adhesive paints Keying or sanding surfaces Keying smoothed surfaces Keying surfaces for better paint adhesion Fine sanding of surfaces Flatting uneven areas Flatting lightweight construction walls Structuring wooden beams
Furniture Production:	- Keying of solid wood - Intermediate sanding of varnishes on surfaces and curves - Keying of primers, primer fillers and bodyfillers - Final sanding as preparation for painting

Material		
Building Interior:		Plastics
	Bodyfiller	 Bodyfiller
	Dry wall lining boards	 Dry wall lining boards
	Lacquers	 Water-based lacquer
	Lacquers	 Polyester lacquer
	Lacquers	 PU lacquer
	Lacquers	 NC lacquer
	Lacquers	 UV lacquer
	Lacquers	Acrylic lacquer
	Mineral materials	 Mineral fibreboard
	Mineral materials	 Solid surface material
	Old lacquer	 Old lacquer
	Old paint	 Old paint
	Plaster	Plaster
	Primer filler	Primer filler
	Primers	Primer coat
	Wood	 Resinous wood
	Wood	Hard wood
	Wood	Soft wood



Material		
Furniture Production:	Coatings	Bodyfiller
	Coatings	 Water-based lacquer
	Coatings	Polyester lacquer
	Coatings	PU lacquer
	Coatings	NC lacquer
	Coatings	UV lacquer
	Coatings	Acrylic lacquer
	Coatings	Old paint
	Coatings	Old lacquer
	Coatings	Primer filler
	Coatings	Primer coat
	Minerals	 Dry wall lining boards
	Minerals	Plaster
	Plastics	Plastics
	Plastics	 Solid surface material
	Solid wood	Hard wood
	Solid wood	Resinous wood
	Solid wood	Soft wood
	Wood-based materials	Mineral fibreboard

Conversion forms	Upper conversion	Lower conversion
	Rolls	- Jumbo rolls - Paper rolls - siafast rolls
	Sheet	- Half sheets - Standard sheets
	Strips	- siafast strips - Various strips
	Delta and polygons	- Delta and polygons
	Discs	- siafast discs - Self-adhesive discs - Various discs

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



Application	Superordinate group	Subgroup
	Manual sanding	Manual sanding
	Stationary machine sanding	Rolls
Cut:		

Details	
No suitability for:	- glass sanding
Sanding recommendation:	
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 on wood, lacquers and paints		
Сору:	1960 siarexx is a universal all-round product for manual and portable machine sanding and delivers impressive results in wood and lacquer applications.		
Image material:	Product Top View (PTV)	Front side: Rear side:	ID ID
	Application image	Building Interior: Furniture Production:	ID 283 ID 283
	Product show:	<u>'</u>	
	Macro shot:		
	Packaging image:		
	Product group image:		ID 1661 ID 1660

Main applicationSecondary application