

Status:	Ok
Approval:	06.11.2020

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


Product profile	
Grit type:	Aluminium oxide
Grit range (total):	60-320
Backing:	J-wt cloth, cotton
Coating:	Closed
Bonding:	Resin over resin
Special coating:	
Equipment:	






Properties	Technology
Removal rate:	8 - high
Lifetime:	7 - long
Finishing:	6 - average
Flexibility:	9 - highly flexible
Contact pressure:	

Advantages	
Building Interior:	<ul style="list-style-type: none"> - Highly adaptable to contours, curves and profiles - Ideal for manual sanding of turned workpieces - Can be torn to any desired format
Furniture Production:	<ul style="list-style-type: none"> - High level of dimensional accuracy during profile belt sanding - Ideal for manual sanding of turned workpieces - Highly adaptable to contours, curves and profiles - Can be torn to any desired format - Suitable for pneumatic rollers - Suitable for sanding brushes

Applications	
Building Interior:	
Furniture Production:	<ul style="list-style-type: none"> - Fine sanding of profiles and contours - Intermediate sanding of curves and profiles - Profile grinding for radii greater than 5 mm

Material		
Building Interior:	Bodyfiller Lacquers Lacquers Lacquers Lacquers Lacquers Mineral materials Primer filler Primers Wood Wood Wood	<ul style="list-style-type: none"> ● Bodyfiller ○ Polyester lacquer ○ PU lacquer ○ NC lacquer ○ UV lacquer ○ Water-based lacquer ● Solid surface material ● Primer filler ● Primer coat ● Soft wood ● Hard wood ● Resinous wood
Furniture Production:	Coatings Coatings Coatings Coatings Coatings Coatings Coatings Coatings Plastics Solid wood Solid wood Solid wood	<ul style="list-style-type: none"> ○ Primer coat ○ Bodyfiller ○ Primer filler ○ Polyester lacquer ○ PU lacquer ○ NC lacquer ○ UV lacquer ○ Water-based lacquer ● Solid surface material ● Soft wood ● Hard wood ● Resinous wood

Conversion forms	Upper conversion	Lower conversion
	Rolls	<ul style="list-style-type: none"> - Cloth/paper rolls - Cloth rolls - Jumbolino

Application	Superordinate group	Subgroup
	Manual sanding	Manual sanding
	Manual sanding	Hand sanding for edges
	Manual sanding	Hand sanding for profiles
	Stationary belt sanding	combination profile sanding
	Stationary machine sanding	Rolls
Cut:		

Technical data sheet

2906 siatur



Details

No suitability for:	
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 EN safety recommendations- Use eye and face protection- Use an effective dust extraction unit or wear a fine dust mask

Communication

Claim:	The flexible all-round product for manual sanding		
Copy:	2906 siatur is the ideal manual sanding series with a high removal rate and long service life. Furthermore, 2906 siatur delivers excellent results when sanding profiles with a radius of 5 mm and above, and all this at an excellent price/performance ratio.		
Image material:	Product Top View (PTV)	Front side:	ID
		Rear side:	ID
	Application image	Building Interior:	ID 8751
		Furniture	ID 5622
		Production:	
	Product show:		
	Macro shot:		
	Packaging image:		
	Product group image:		ID 7973

- Main application
- Secondary application