

# Technical data sheet

1902 siacraft



Status:	Ok
Approval:	13.08.2019

<b>Classification</b>	Public series
Product type:	Coated abrasives
Main industries:	Building Interior
Further industries:	


<b>Product profile</b>	
Grit type:	Aluminium oxide
Grit range (total):	40-240 FEPA P / ISO 6344
Backing:	C-wt paper
Coating:	Closed
Bonding:	Hide glue
Special coating:	
Equipment:	





<b>Properties</b>		<b>Technology</b>
Removal rate:	6 - Medium	
Lifetime:	5 - Medium	
Finishing:	5 - average	
Flexibility:	6 - Medium	
Contact pressure:	6 - Medium	

<b>Advantages</b>	
Building Interior:	<ul style="list-style-type: none"><li>- Economical all-round product for wood sanding</li><li>- Can be folded and cut to any desired format</li><li>- Ideal for manual sanding</li></ul>

<b>Applications</b>	
Building Interior:	<ul style="list-style-type: none"><li>- Sanding off rusted parts</li><li>- Sanding off old varnish, paints and stains</li><li>- Sanding off old paint and varnish</li><li>- Sanding off raised wooden fibres</li><li>- Sanding floorboards</li><li>- Sanding wooden terraces and pool surrounds</li><li>- Sanding off brittle or poorly adhesive paints</li><li>- Keying or sanding surfaces</li><li>- Keying smoothed surfaces</li><li>- Keying surfaces for better paint adhesion</li><li>- Fine sanding of surfaces</li><li>- Flatting uneven areas</li><li>- Flatting lightweight construction walls</li><li>- Structuring wooden beams</li></ul>

Material		
Building Interior:	Old lacquer Wood	Wooden base Old lacquer Solid wood

Conversion forms	Upper conversion	Lower conversion
	Sheet	- Standard sheets

Application	Superordinate group	Subgroup
	Portable machine sanding	Orbital sanders
	Manual sanding	Manual sanding
	Manual sanding	Hand sanding with sanding block
	Manual sanding	Hand sanding for edges
Cut:	Dry application	

Details	
No suitability for:	- In heavy duty use - Stone grinding - Wet sanding
Sanding recommendation:	- Designed for universal use on orbital sanders and in manual sanding ( folded)
Safety recommendation:	Observe the current valid safety recommendations at: <a href="http://www.sia-abrasives.com">www.sia-abrasives.com</a> > Expertise > Safety

Communication			
Claim:	for diverse manual sanding applications on wood		
Copy:	Ideal for fast sanding on wood or for interior work with a good price/performance ratio.		
Image material:	Product Top View (PTV)	Front side:	ID
		Rear side:	ID
	Application image	Building Interior:	ID 8751
	Product show:		
	Macro shot:		
	Packaging image:		
	Product group image:		ID 12286

- Main application
- Secondary application