Technical data sheet siachrome



Status:	Ok
Approval:	14.04.2020

Classification	Public series
Product type:	Coated abrasives
Main industries:	Automotive Aerospace Building Interior
Further industries:	Trucks Rail Marine Bus Wind Power Coils and Sheet Metal

Product profile			
Grit type:			
Grit range (total):			
Backing:			
Coating:			
Bonding:			
Special coating:			
Equipment:			

Properties		Technology	
Removal rate:		- siafast	
Lifetime:			
Finishing:	10 - very good		
Flexibility:			
Contact pressure:			

Advantages	
Building Interior:	 Efficient and process-reliable polishing due to colour concept Suitable for hard and soft lacquers and solid surface materials Usable on all polishable surfaces Silicone and solvent free, water-based
Automotive:	 Efficient and process-reliable polishing due to colour concept Excellent for use on standard and ceramic paints Suitable for soft or hard lacquers Usable on all polishable surfaces Silicone and solvent free, water-based Can be used without coolant No discolouration of plastic parts

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Advantages	
Aerospace:	 Efficient and process-reliable polishing due to colour concept Suitable for soft or hard lacquers Usable on all polishable surfaces Silicone and solvent free, water-based Can be used without coolant No discolouration of plastic parts

Applications	
Building Interior:	- Scuffing solid surface materials
Automotive:	Removal of polishing scratchesRemoval of sanding defects from hard lacquersRemoval of holograms
Aerospace:	Removal of polishing scratchesRemoval of hologramsRemoval of sanding defects from hard lacquers

Material		
Building Interior:	Mineral materials	 Solid surface material
Automotive:		 Solid surface material
	Gelcoats	 Gelcoat polyester
	Lacquers	Lacquer
	Lacquers	 Old lacquer
	Lacquers	 Scratchproof lacquer
	Paints	Colour
	Plastics	 Acrylic glass
Aerospace:		Colour
		Old lacquer
		Solid surface material
	Acrylic glass (Plexiglass)	Acrylic glass
	Lacquers	Lacquer
	Lacquers	Scratchproof lacquer

Conversion forms	Upper conversion	Lower conversion
	Polishing system	Polishing pastePolishing accessories

Application	Superordinate group	Subgroup
	Portable machine sanding	random orbital sander
	Manual sanding	Manual sanding
Cut:		

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Details	
No suitability for:	
Sanding recommendation:	
Safety recommendation:	Observe the current valid safety recommendations at: www.sia-abrasives.com > Expertise > Safety
	- glove - Spectacles
	- Use an effective dust extraction unit or wear a fine dust mask

Communication			
Claim:			
Сору:	With the siachrome polishing system, sia Abrasives offers an efficient range of products that can be used to reliably carry out all stages of top coat preparation.		
Image material:	Product Top View (PTV)	Front side:	ID
		Rear side:	ID
	Application image	Building Interior:	ID 8099
		Automotive:	ID 208
		Aerospace:	ID 6403
	Product show:		
	Macro shot:		
	Packaging image:		ID 7649
	Product group image:		ID 8163

Main applicationSecondary application