

# Technical data sheet

2790 sianet



Status:	Ok
Approval:	05.05.2020

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

Product profile	
Grit type:	Silicon carbide
Grit range (total):	60-220 FEPA P / ISO 6344
Backing:	Mesh
Coating:	Mechanical
Bonding:	Resin over resin
Special coating:	
Equipment:	

Properties	Technology
Removal rate:	4 - little
Lifetime:	4 - low
Finishing:	8 - good
Flexibility:	8 - flexible
Contact pressure:	

Advantages	
Building Interior:	<ul style="list-style-type: none"> <li>- Low clogging</li> <li>- Longest lifetime</li> <li>- Machine sanding / intermediate sanding of the lacquer on surfaces</li> <li>- Very fine finish</li> <li>- Excellent surface quality in lacquering applications</li> </ul>


Applications	
Building Interior:	- Sanding off raised wooden fibres

Material															
Building Interior:	<table> <tr> <td>Dry wall lining boards</td><td>● Dry wall lining boards</td></tr> <tr> <td>Lacquers</td><td>● PU lacquer</td></tr> <tr> <td>Lacquers</td><td>○ UV lacquer</td></tr> <tr> <td>Lacquers</td><td>○ Water-based lacquer</td></tr> <tr> <td>Wood</td><td>● Hard wood</td></tr> <tr> <td>Wood</td><td>● Soft wood</td></tr> <tr> <td>Wood</td><td>○ Resinous wood</td></tr> </table>	Dry wall lining boards	● Dry wall lining boards	Lacquers	● PU lacquer	Lacquers	○ UV lacquer	Lacquers	○ Water-based lacquer	Wood	● Hard wood	Wood	● Soft wood	Wood	○ Resinous wood
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Conversion forms	Upper conversion	Lower conversion
	Discs	- Various discs

Application	Superordinate group	Subgroup
	Portable machine sanding	One-disc machine
Cut:		

Details	
No suitability for:	
Sanding recommendation:	
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:	Precision machine sanding
Copy:	For keying solid wood, intermediate lacquer sanding, painting preparation and parquet sanding – 2790 sianet impresses with its low clogging and very fine finish.
Image material:	Product Top View (PTV)
	Front side: ID
	Rear side: ID
	Application image
	Building Interior: ID 8057
	Product show:
	Macro shot:
	Packaging image:
	Product group image: ID 12288

- Main application
- Secondary application