

Technical data sheet

2915 siarol



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| MKP person responsible: | Thomas Tauber |
| Status: | Ok |
| Approval: | 16.09.2015 |

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|------------------------|------------------|
| Classification | Public series |
| Product type: | Coated abrasives |
| Main application area: | Metal |





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|------------------------|-----------------------------------|
| Product profile | |
| Grit type: | Aluminium oxide |
| Grit range (total): | 40; 60-320; 400 FEPA P / ISO 6344 |
| Backing: | j-wt cloth |
| Coating: | Closed |
| bonding: | Resin over resin |
| Special coating: | |
| Equipment: | |


| Properties | | Technology |
|-------------------|------------|-------------------|
| Cut: | 6 - medium | |
| Lifetime: | 6 - medium | |
| Finishing: | 8 - good | |
| Flexibility: | 6 - medium | |
| Contact pressure: | 3 - little | |

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|------------------------|---|
| Advantages | |
| Coatings & composites: | <ul style="list-style-type: none">- Highly adaptable to contours, curves and profiles- Excellent surface quality- Optimal tearing resistance of backing |
| Wood: | |
| Metal: | <ul style="list-style-type: none">- Highly adaptable to contours, curves and profiles- Excellent surface quality- Can be folded and cut to any desired format |
| Panels: | |

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|------------------------|--|
| Applications | |
| Coatings & composites: | <ul style="list-style-type: none">- Deburring |
| Wood: | |
| Metal: | <ul style="list-style-type: none">- Removing rust and paint- Removing discolouration- Surface treatment- Deburring- Blending- Structuring and final sanding |
| Panels: | |

| Material | Superordinate group | Subgroup |
|------------------------|---|--|
| Coatings & composites: | Composites | ○ Composite |
| Wood: | | |
| Metal: | High alloy steels Non-alloy / low-alloy steels Non-ferrous metals | ● High-alloy steel ● Unalloyed / low-alloy steel ● Non-ferrous metal |
| Panels: | | |

| Conversion forms | Upper conversion | Lower conversion |
|---|-------------------|---|
|  | Rolls | - Cloth rolls - jumbolino - economy rolls |
|  | Sheets | - Standard curves |
|  | Strips | - Various strips |
|  | System components | - plastic coil |

| Use | Superordinate group | Subgroup |
|---|--------------------------------|------------------|
|  | Manual sanding | ● Manual sanding |
| Cut: | Dry application Wet sanding | |

| Details | |
|-------------------------|--|
| No suitability for: | |
| Sanding recommendation: | |
| Safety recommendation: | - 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 flexible all-round product for manual sanding |
| Copy: | An all-purpose product for applications ranging from rust and paint removal through to structuring and final sanding, 2915 siarol achieves high flexibility when sanding contours, curves and profiles, and can be folded or cut to any size for perfect surface quality. |



| Communication | | | |
|-----------------------|--|--|---------|
| Industrial Verticals: | <ul style="list-style-type: none"> - Automotive - Railway - Construction and Metalwork - Coils and Sheet Metal - Shipbuilding | <ul style="list-style-type: none"> - Machinery, equipment - Stamped and Shaped Parts - Tubes and Profiles | |
| Image material: | Product Top View (PTV) | Front side: | ID 1881 |
| | | Reverse side: | ID 1882 |
| | Application image | Coatings & composites: | |
| | | Wood: | ID 8070 |
| | | Metal: | |
| | | Panels: | |
| | Product show: | | |
| | Macro shot: | | |
| | Packaging image: | | |
| | Product group image: | | |

- Main application
- Secondary application