

## the professional abrasive for edges, seams, solid wood and parquet flooring

As a specialist product for the surface treatment of hardwood, glued solid wood panels as well as for parquet flooring and plywood production, 2812 siaral x with its robust cloth backing and application-oriented belt joints produces top-quality results in belt sanding applications.



### Advantages

- Suitable for long periods of use thanks to very robust backing and optimised grit spreading technology
- Extremely high performance when preparing hardwood with coarser grit sizes
- Application-optimised combination belt

### Applications

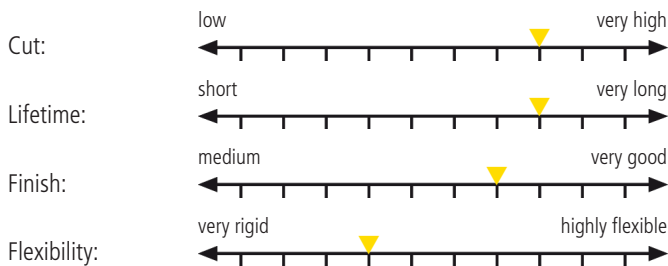
- Flush sanding of protrusions on cross-grained wood
- Flattening of edges and rabbets
- Sanding of wood based panels and hardwood
- Coarse sanding in parquet and plywood manufacturing
- Intermediate sanding in parquet and plywood manufacturing
- Coarse sanding of laminated solid wood panels
- Intermediate sanding of laminated timber wood panels

### Product profile

|            |                    |             |
|------------|--------------------|-------------|
| Grit type: | Mixed grit types   |             |
| Backing:   | y-wt cloth, cotton | K016 – K100 |
|            | x-wt cloth, cotton | K120        |
| Coating:   | Closed             |             |
| bonding:   | resin over resin   |             |

### Properties

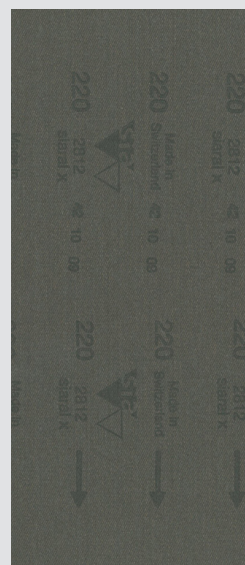
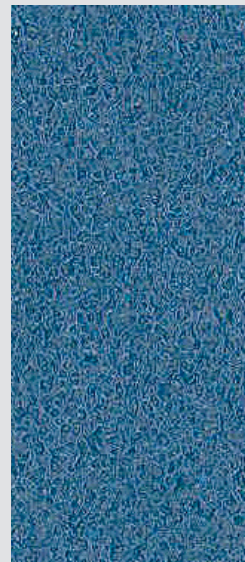
The following properties refer to the materials used in the main application:



### Materials

Hard wood; Plywood panel; Soft wood; Mineral material

### Application



|      |   |   |  |  |
|------|---|---|--|--|
| 16   | ■ | ■ |  |  |
| 20   |   |   |  |  |
| 24   | ■ | ■ |  |  |
| 30   |   |   |  |  |
| 36   | ■ | ■ |  |  |
| 40   | ■ | ■ |  |  |
| 50   |   |   |  |  |
| 60   | ■ | ■ |  |  |
| 80   | ■ | ■ |  |  |
| 100  | ■ | ■ |  |  |
| 120  | ■ | ■ |  |  |
| 150  | ■ |   |  |  |
| 180  |   |   |  |  |
| 220  |   |   |  |  |
| 240  |   |   |  |  |
| 280  |   |   |  |  |
| 320  |   |   |  |  |
| 360  |   |   |  |  |
| 400  |   |   |  |  |
| 500  |   |   |  |  |
| 600  |   |   |  |  |
| 800  |   |   |  |  |
| 1000 |   |   |  |  |
| 1200 |   |   |  |  |
| 1500 |   |   |  |  |
| 2000 |   |   |  |  |
| 2500 |   |   |  |  |
| 3000 |   |   |  |  |
| 4000 |   |   |  |  |

plain  
siafast  
siaSoft  
SKF