

1729 sialac –

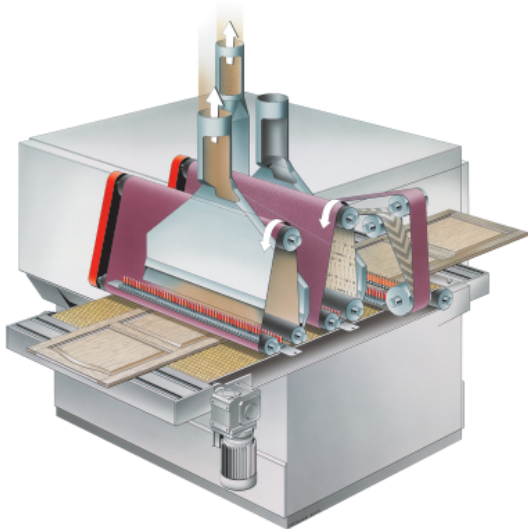
developed for professional intermediate sanding
between coats of varnish



Abrasive belts for perfect surfaces

The new TopTec generation of abrasive belts from sia Abrasives marks another milestone in the development of application-optimized abrasive belts that offer major customer benefits.

They achieve outstanding sanding results and excellent surface quality by combining several key assets – a controlled coating process, belt joints that are individually matched to the application and the abrasive backing and antistatic properties based on an innovative production process.



Structure

Grit: silicon carbide
Coating: electrostatic closed
Bonding: synthetic resin
Backing: e-wt paper
Special coating: stearate
Grit range: P220 - P800

Properties

Stability: strong
Lifetime: very long
Clogging: low
Finish: very good



Advantages

- ☑ superb surface quality when sanding industrial coating systems
- ☑ low dust adhesion on the abrasive belt, work piece and machine thanks to the anti-static treatment
- ☑ optimized application-specific belt joints
- ☑ additional stearate coating to prevent belt clogging
- ☑ long life-time



Controlled coating

sia high-tech coating machines guarantee:

- ✓ Optimized grit quantities
- ✓ Perfect grit adhesion
- ✓ Uniform grit positioning
- ✓ Tested to FEPA standard

... Benefits that all add up to perfect surface quality



Best belt joints

sia belt joints lead the market thanks to their consistently high quality:

- ✓ Specific application-oriented belt joints
- ✓ High-quality processing
- ✓ High stability and long lifetimes
- ✓ No sanding errors

... Benefits that all add up to perfect surface quality



Dust-free process

The antistatic treatment of the belts gives you these benefits:

- ✓ Dust-free workpieces
- ✓ Clean machines
- ✓ Efficient dust extraction
- ✓ Clean ambient air
- ✓ Longer belt lifetimes
- ✓ Low clogging

... Benefits that all add up to perfect surface quality

