



Samples getting in contact with
800°C hot steel balls
needlona® – PE/PE 551 FireGuard
note: no influence on the felt (top)

Polyester needle felt without
protective treatment (bottom)



Description

FireGuard – a layer made of spark resistant high-tech fibres which is directly needled on the surface of the needle felt. It protects the filter bag against occasional spark flow in the dust collector.

Advantages

- resistance against occasional spark flow
- extends life-time
- good price-performance ratio

Applications

- metal processing industry
- non-ferrous metal industry
- steel industry

