

needlona®

PPS/PPS 584 MPS glaze CS31

TAN: 9008

Composition

web: Polyphenylene Sulphide
scrim: Polyphenylene Sulphide

Area Weight [g/m²]: 580
Factory Standard FS 04 and
Q/320206 WMGV01-2013

Thickness [mm]: 2
Factory Standard FS 01 and
Q/320206 WMGV01-2013

Air Permeability

ISO 9237:1995
[mm/s @ 200 Pa]: 167 resp. 100 l/(dm² min) @ 200 Pa

Tensile Strength

ISO 9073-3:1989
length [N]: 800 Sample size 200 mm/50 mm,
cross [N]: 950 Sampling parallel to the scrim threads,
Deformation rate 200 mm/min

Temperature Resistance

cont. [°C]: ≤ 190 Chemical gas stream conditions may require
peak [°C]: ≤ 200 a lower continuous operating temperature
to be maintained

Properties:

- » heat set
- » glazed face side
- » micro pores by fine fibres, please refer to our MPS brochure
- » full bath PTFE dust, oil and water repellent finish



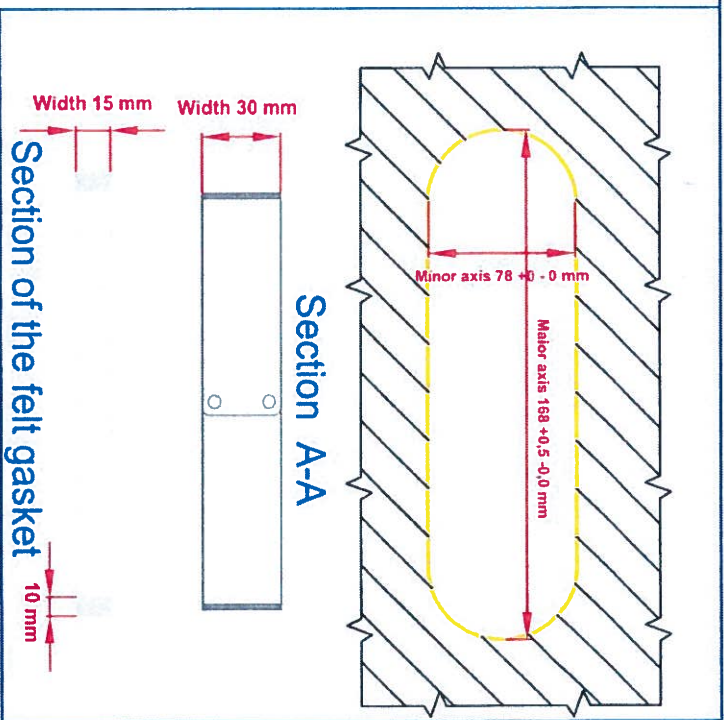
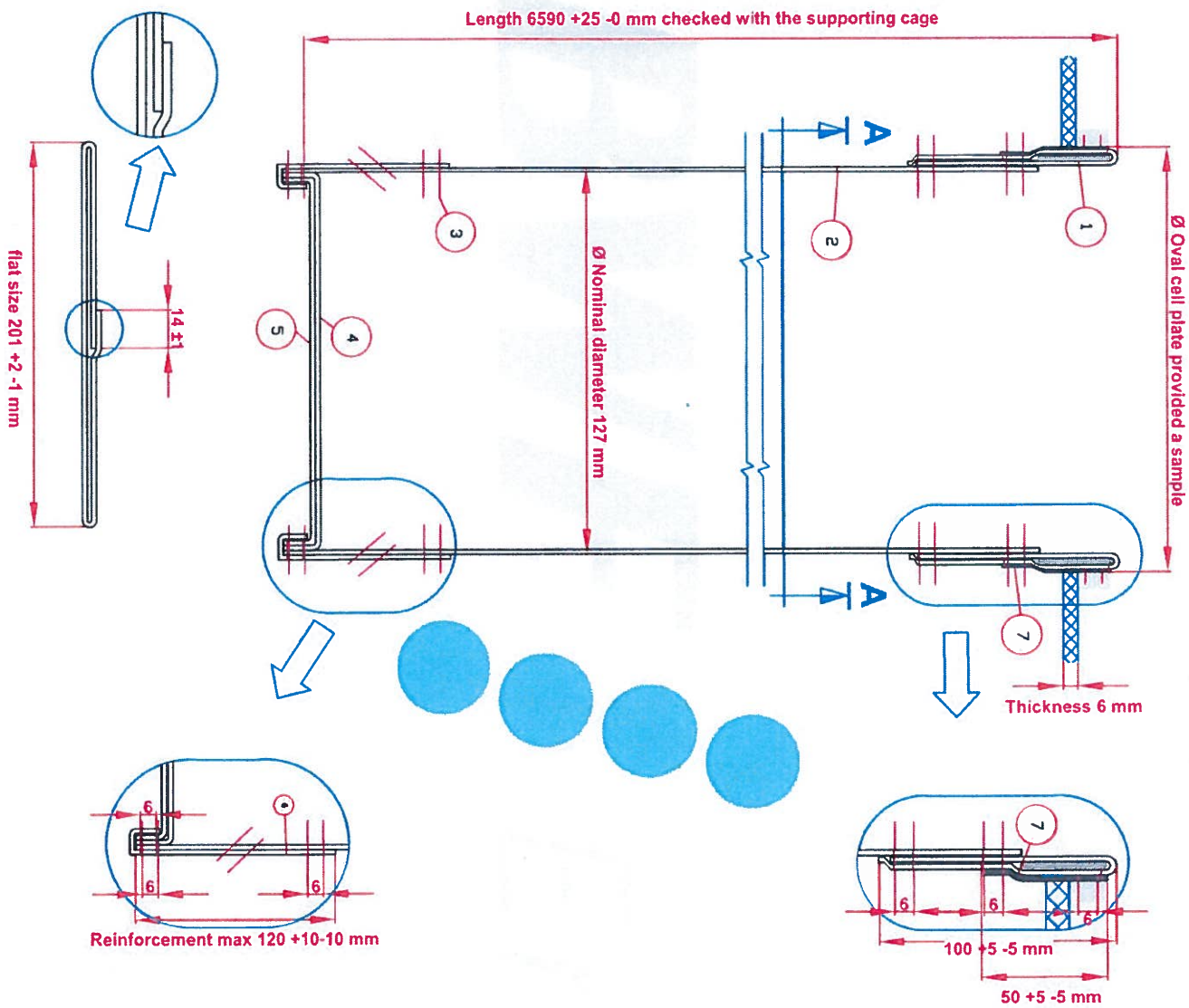
The technical data refer to new goods, are determined based on relevant standards and/or BWF Envirotec standards and apply within the context of our tolerances which can be consulted at www.bwf-envirotec.com/tolerances. No claims whatsoever are justified by this datasheet. Any recourse to courts of law is excluded. Any persons using this datasheet consent to this agreement.

At our German and Chinese site, we are certified under the ISO 9001 quality management system, the ISO 14001 environmental management system and the OHSAS 18001 occupational health and safety management system. At our German site, we are also certified under the ISO 50001 energy management system.

www.bwf-envirotec.com

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CT	CHK	DATE	REV	DATE	CHK	DATE	CHK	DATE	CHK

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Customer