



SIMONYAN

**GERMAN Engineering
for complete plants**

FIBRE NONWOVENS GRID

COATING SYSTEM

Bitumen – COATING

Mesh size: 30 mm X 40 mm





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FIBRE NONWOVENS GRID

Specification of material:

MD: Polyester 2200 dtex

CMD: Polyester 2200 dtex

Bindung chain: Polyester 167 dtex

2,8 courses / cm

Coating: Bitumen – Follmann FD1775

Production: 120 m / h

Finished weight: 230 g / m²

Greige weight: 170 g / m²



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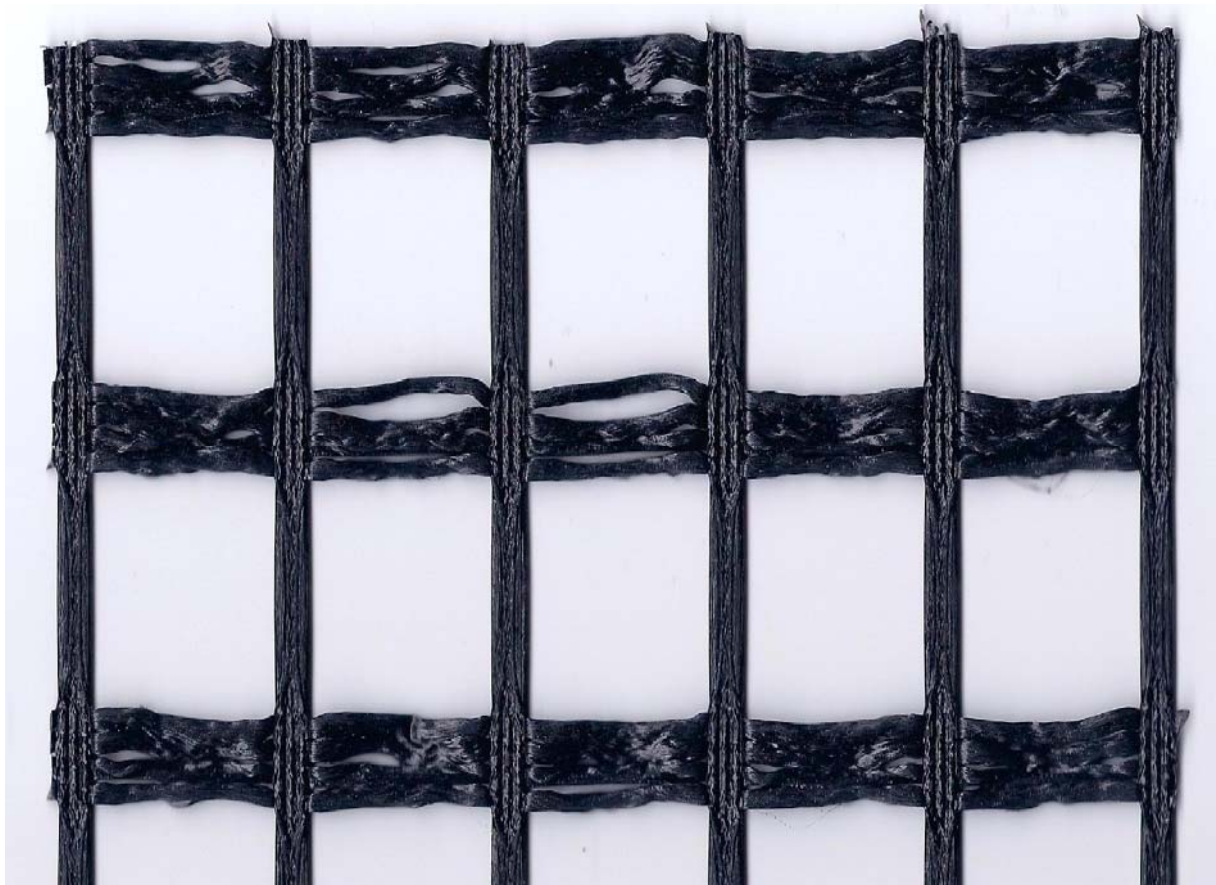
**GERMAN Engineering
for complete plants**

FIBRE NONWOVENS GRID

COATING SYSTEM

PVC – COATING

Mesh size: 30 mm X 30 mm





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**GERMAN Engineering
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FIBRE NONWOVENS GRID

Specification of material:

MD: Polyester 1100 dtex

CMD: Polyester 1100 dtex

Bindung chain: Polyester 167 dtex

2,8 courses / cm

Coating: PVC – Follmann FD6097

Production: 120 m / h

Finished weight: 400 g / m²

Greige weight: 170 g / m²



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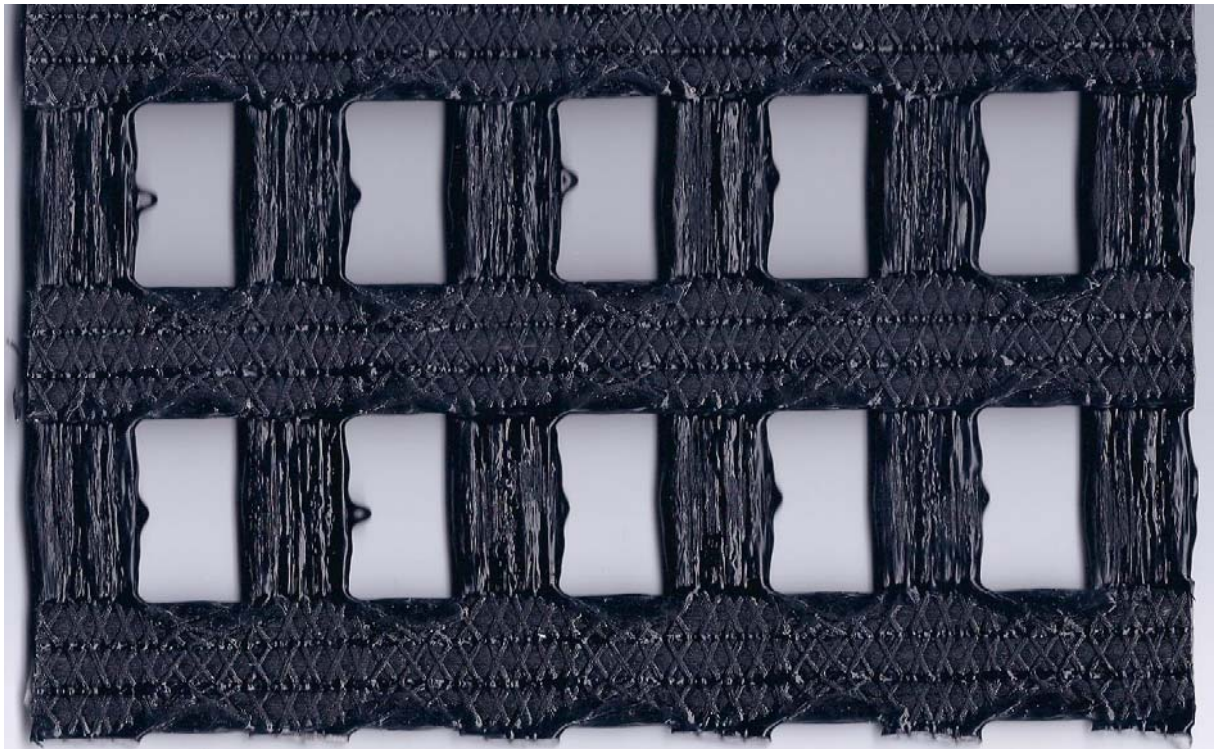
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FIBRE NONWOVENS GRID

COATING SYSTEM

Heavy Grid

Strength: 400 X 400 kN





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FIBRE NONWOVENS GRID

Specification of material:

MD: Polyester 5500 dtex

CMD: Polyester 4400 dtex

Bindung chain: Polyester 167 dtex

2,8 courses / cm

Coating: Plastisol

Production: 120 m / h

Finished weight: 2450 g / m²

Greige weight: 1390 g / m²



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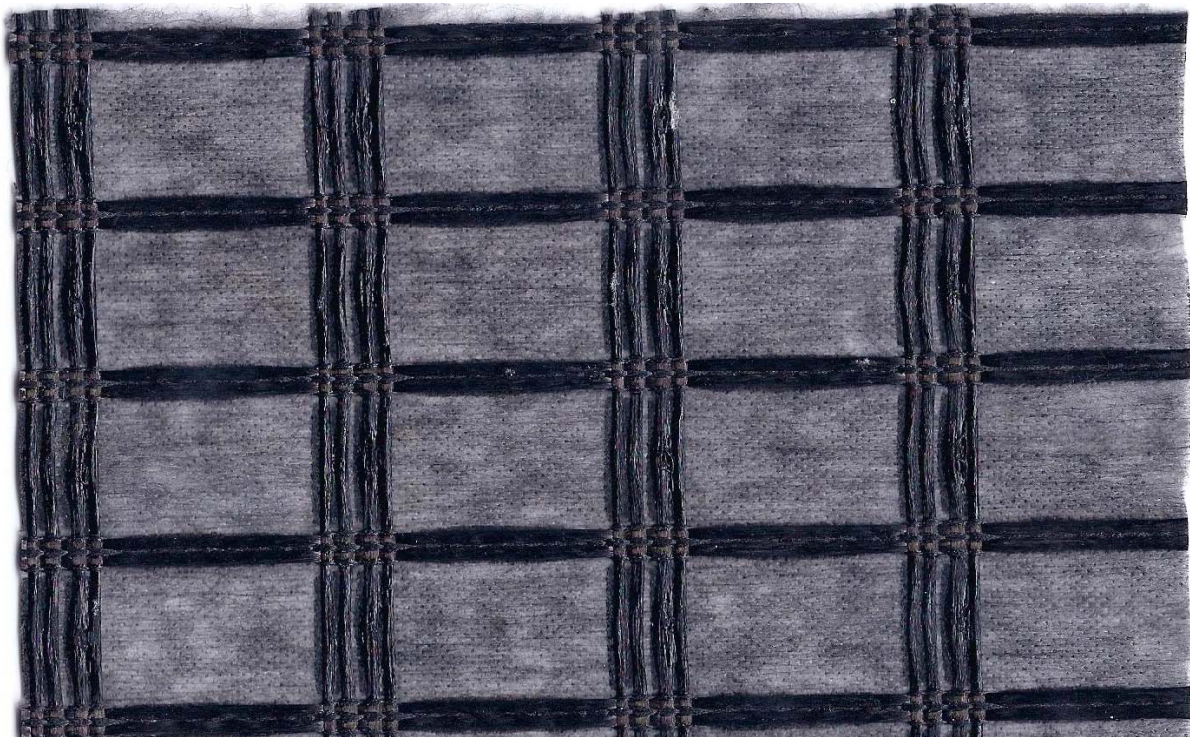
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FIBRE NONWOVENS GRID

COATING SYSTEM

Bitumen – Coating with Polyesterfleece

Mesh size: 30 mm X 40 mm





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**GERMAN Engineering
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FIBRE NONWOVENS GRID

Specification of material:

MD: Polyester 2200 dtex

CMD: Polyester 2200 dtex

Bindung chain: Polyester 167 dtex

2,8 courses / cm

Coating: Bitumen – Follmann FD1775

With Polyesterfleece 35 g / m²

Production: 120 m / h

Finished weight: 230 g / m²

Greige weight: 170 g / m²



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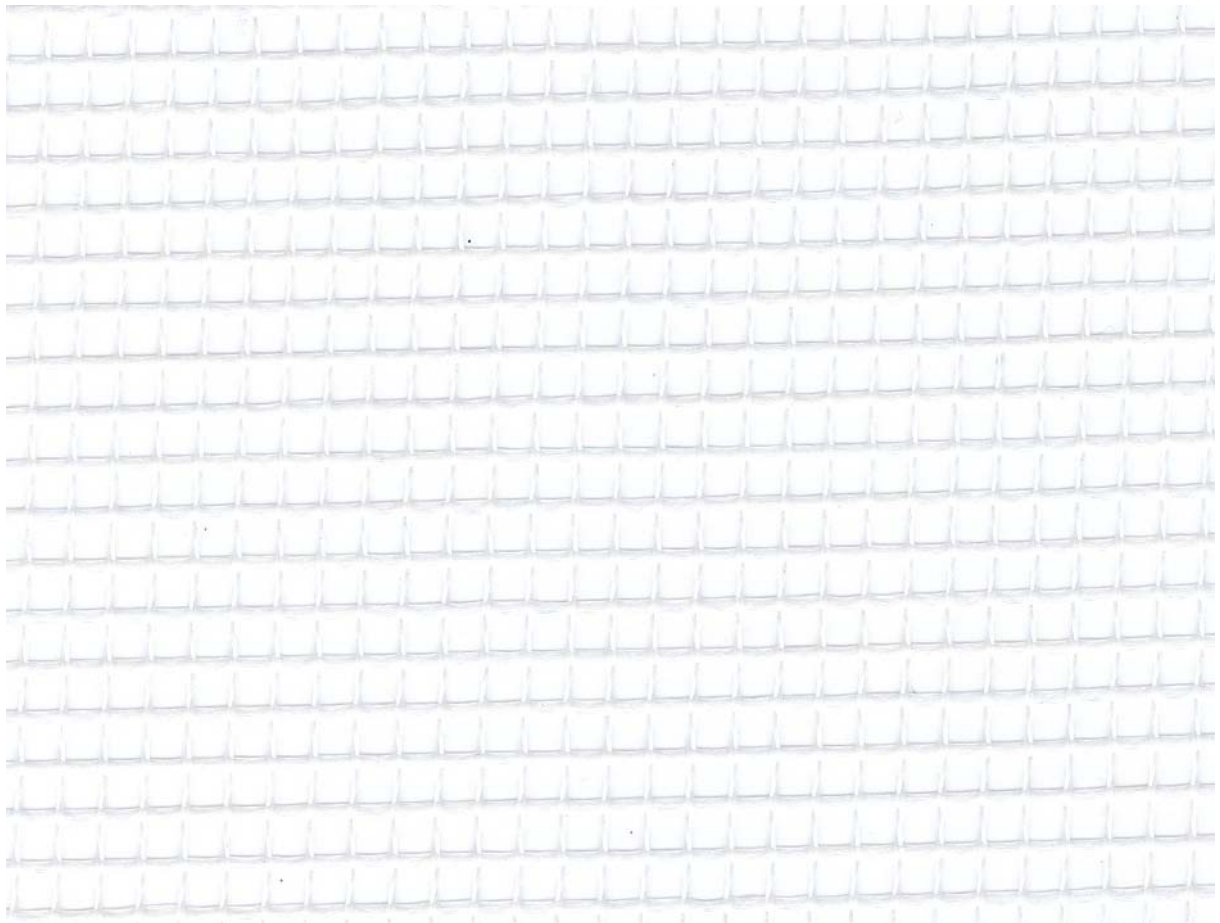
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FIBRE NONWOVENS GRID

COATING SYSTEM

Plaster reinforcement

Mesh size: 4 mm X 5 mm





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FIBRE NONWOVENS GRID

Specification of material:

MD: Grass fibre

CMD: Grass fibre

Coating: Acrylat

Production: 120 m / h

Finished weight: 140 g / m²