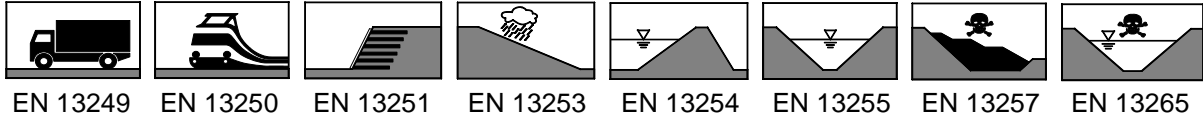




DECLARATION OF PERFORMANCE
DoP-1069-130701

Fortrac
R 600/50-30 MPT



Intended function(s): Reinforcement

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Factory A

System 2+

Notified body No. 0799 Kiwa MPA Bautest GmbH, Niederlassung TBU Greven performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control.

Essential characteristics	Performance	Harmonised technical specification
Tensile strength T_{max} (EN ISO 10319)	MD 600 kN/m (- 0 kN/m) CMD 50 kN/m (- 0 kN/m)	EN13249:2000 + A1:2005 EN13250:2000 + A1:2005 EN13251:2000 + A1:2005 EN13253:2000 + A1:2005 EN13254:2000 + A1:2005 EN13255:2000 + A1:2005 EN13257:2000 + A1:2005 EN13265:2000 + A1:2005
Elongation ϵ_{max} (EN ISO 10319)	MD 5 % (\pm 1 %) CMD 17 % (\pm 3 %)	
Durability (Annex B)	To be covered within 30 days after installation. Predicted to be durable for a minimum of 25 years in natural soils with $2 < pH < 13$ and a soil temperatures $< 25^{\circ}C$.	

Gescher 01.07.2013



Heiko Pintz
(Manager Quality Assurance)