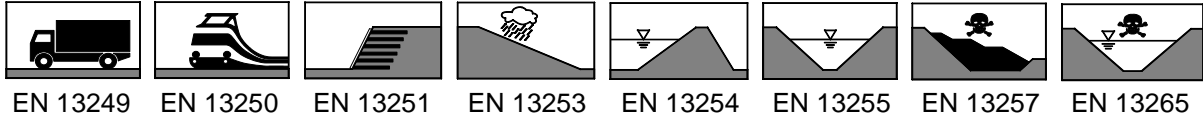




**DECLARATION OF PERFORMANCE**  
**DoP-1036-130701**

**Fortrac**  
**R 800/100-30 T**



**Intended function(s): Reinforcement**

**HUESKER Synthetic GmbH**  
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**Factory A**

System 2+

**Notified factory production control certification body No. 0799 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control on the system 2 + 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 800 kN/m (- 0 kN/m) CMD 100 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 $\epsilon_{max}$ (EN ISO 10319)	MD 8,5 % ( $\pm$ 1,5 %) CMD 8,5 % ( $\pm$ 1,5 %)	
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 4 < pH < 9 and a soil temperatures < 25°C.	

Gescher 01.07.2013

  
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**Heiko Pintz**  
(Manager Quality Assurance)