

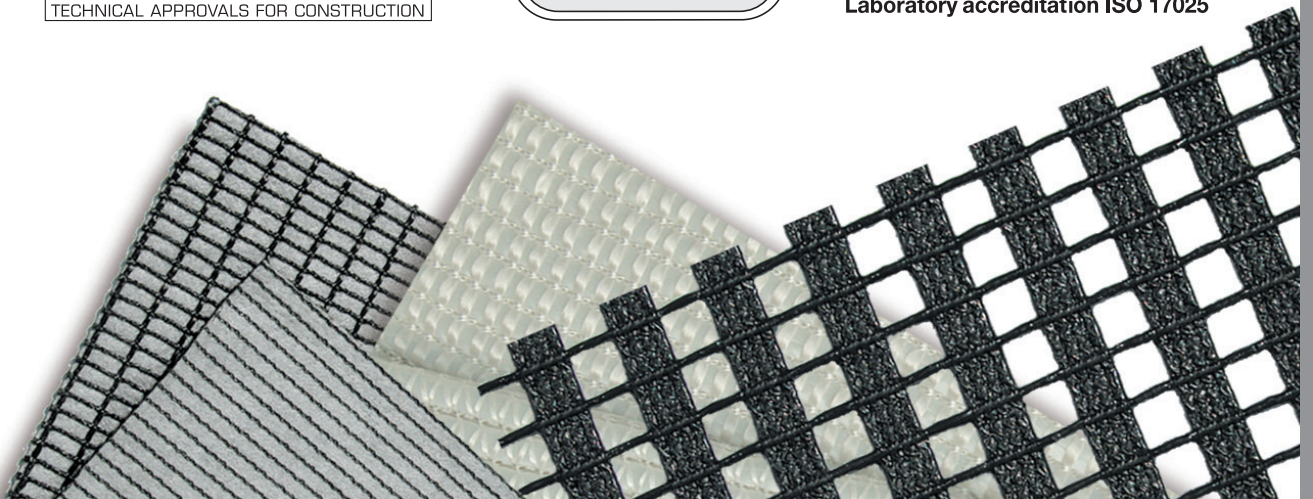
HUESKER

Engineering with Geosynthetics

CE

HUESKER Synthetic GmbH has successfully been audited by the Institut für textile Bau- und Umwelttechnik (tBU) in accordance with the European standards for CE marking of Geotextiles and Geotextile Related Products.

HUESKER Synthetic GmbH is registered under the Factory Production Control Number **0799-CPD-17**.



HUESKER

Engineering with Geosynthetics

CERTIFICATE **TUV NORD**

Management system as per
DIN EN ISO 9001 : 2008

In accordance with TUV NORD CERT procedures, it is hereby certified that:

HUESKER
HUESKER Synthetic GmbH
Fabrikstraße 13 - 15
48712 Gescher
Germany

with the locations / sites according to the annex

applies a management system in line with the above standard for the following scope:

Development, manufacture, inspection, sales and applications support of geosynthetics and technical textiles

Certificate Registration No. 04 100 970084 Valid until 2013-05-15
Audit Report No. 3004 2198 Initial certification 1997

C. Brückling
Certification Body
at TUV NORD CERT GmbH Essen, 2009-05-16

This certification was conducted in accordance with the TUV NORD CERT auditing and certification procedures and is subject to regular surveillance audits.

TUV NORD CERT GmbH Langemarkstraße 20 45141 Essen www.tuv-nord-cert.com



DAP Deutsches Akkreditierungssystem Prüfwesen GmbH
Signatory to the Multilateral Agreement of EA for Mutual Recognition
and to the Mutual Recognition Arrangement of ILAC

represented in the

Deutscher Akkreditierungsrat



Accreditation

The DAP Deutsches Akkreditierungssystem Prüfwesen GmbH herewith confirms that the

HUESKER Synthetic GmbH
Fabrikstraße 13-15
48712 Gescher

is competent under the terms of DIN EN ISO/IEC 17025:2005 to carry out tests in the fields of

mechanical and thermoanalytic examinations on textiles, technical textiles, especially Geotextiles (Geosynthetics) and geotextile-related products

In accordance with the test methods listed in the annex. The annex forms part of the certificate and comprises 3 pages.
The accreditation is valid from 2009-04-22 to 2014-04-21.
DAR registration number: **DAP-PL-3226.00**
Berlin, 2009-04-22

Ulf-Hof, Dr.-Ing. habil. K. Ziegler
Managing Director
DAP Deutsches Akkreditierungssystem
Prüfwesen GmbH



Translation for information purposes only. The German certificate is authoritative. 3rd Issue
See notes overleaf.

BBA APPROVAL INSPECTION TESTING CERTIFICATION
TECHNICAL APPROVAL OF CONSTRUCTION

Huesker Synthetic GmbH
Fabrikstraße 13-15
D-48712 Gescher
Germany
Tel: 00 49 2542 7010 Fax: 00 49 2542 701499
email: info@huesker.de
website: www.huesker.com

Roads and Bridges
Agrément Certificate
No 01/R125
Product Sheet 1

FORTRAC GEOSYNTHETICS
FORTRAC GEOGRIDS

The Highways Agency requirements to which this Certificate is subject are detailed on page 2

PRODUCT SCOPE AND SUMMARY OF CERTIFICATE
This Certificate relates to Fortrac Geogrids, polymeric geogrids for use as reinforcement in embankments with slope angles up to 70°.

THIS CERTIFICATE INCLUDES:

- factors relating to compliance with Highways Agency Requirements where applicable
- factors relating to additional non-regulatory information where applicable
- independently verified technical specification
- assessment criteria and technical investigations
- design considerations
- installation guidance
- regular surveillance of production
- formal three-yearly review.



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Roads and Bridges
Agrément Certificate
05/4266
Product Sheet 1

FORTRAC GEOSYNTHETICS
FORTRAC R GEOGRIDS

This Certificate relates to Fortrac R Geogrids, polymeric geogrids for use as basal reinforcement in embankment foundations.

AGRÉMENT CERTIFICATION INCLUDES:

- factors relating to compliance with Building Regulations where applicable
- factors relating to additional non-regulatory information where applicable
- independently verified technical specification
- assessment criteria and technical investigations
- design considerations
- installation guidance
- regular surveillance of production
- formal three-yearly review.



BBA APPROVAL INSPECTION TESTING CERTIFICATION
TECHNICAL APPROVAL OF CONSTRUCTION

Huesker Synthetic GmbH
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website: www.huesker.com

Roads and Bridges
Agrément Certificate
No 01/R125
Product Sheet 3

FORTRAC GEOSYNTHETICS
FORTRAC T AND R-T GEOGRIDS

The Highways Agency requirements to which this Certificate is subject are detailed on page 2

PRODUCT SCOPE AND SUMMARY OF CERTIFICATE
This Certificate relates to Fortrac T and R-T Geogrids, polymeric geogrids for use as reinforcement in embankments with slope angles up to 70°.

AGRÉMENT CERTIFICATION INCLUDES:

- factors relating to compliance with Highways Agency requirements where applicable
- factors relating to compliance with Regulations where applicable
- independently verified technical specification
- assessment criteria and technical investigations
- design considerations
- installation guidance
- regular surveillance of production
- formal three-yearly review.



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