

WP 21/BAL/BE

Firma
SCHIRTEC AG
Ignaz-Köck-Straße 10/Top 1.6
1210 Wien

Ref.: Material analysis for one lightning conductor top
Type "Schirtec-AS"
order from 13.12.2006
TÜV-Order.Nr. 2007-WS/PZW-EX-0-000039

REPORT

about the material analysis executed in the Vienna Test Center of the
TÜV Austria from December 9th 2007.

Test subject:

One lightning conductor top named "Schirtec-AS".

Modell E.S.E.

Type: S-AS

Serial Nr.: 061141

There is no declaration about the used material.

Purpose of the test:

It was to find out by use of spectral analysis which material or material compounds have
been used for the production of the lightning conductor.

Carrying out the test:

The lightning conductor was dismantled into his component parts and in the following for
each component part a spectral analysis was done. For the test of the material
compound it was used the test device RF-Spectrumanalysator
Modell XLt-898 Y, Serial no.: 6943.

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Notified Body 0408

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Wels, Wien, Brixen (I)
und Filderstadt (D)

**Firmenbuchgericht/
-nummer:**
Wien / FN 288476 f

Bankverbindungen:
UC BA 52949 001 066
IBAN
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RZB 001-04.093.282
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UID ATU63240488
DVR 3002476

Test result:

The following material compounds were realized (see attachment):

Rohr/tube: 1.4301

Hülse/socket: 1.4301

Spitze/top: 1.4301

Oberteil/upper part: 1.4301

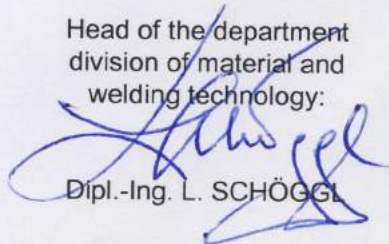
Lamelle/multiple-disk: 1.4301

Unterteil/lower part: 1.4301

To sum it up one can say that for the concrete lightning conductor top of the type "Schirtec-AS" high quality material has been used. Sustainable environmental influences by use of those materials or their chemical elements when operating with those devices are not known by the undersigned testing body.

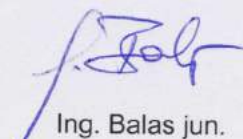
Vienna, 10.01.2007
TÜV Austria

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Dipl.-Ing. L. SCHÖGGL



The test engineer:


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Attachment:
2 pages