



SPG 07-02272

TEST RESULTS

Client: eximlink Ltd.
1060 Wien, Otto-Bauer-Gasse 24/3/26, Austria

Test Site: Wohnhausanlage Wiener Wohnen
1170 Wien, Vollbadgasse 1-3/Stiege 1, Austria

Product: mulch surfacing system

Description of the impact
attenuating material on concrete: graded material 70 mm, compressed, GeoFleece,
loose fill of rubber chips, in coloured design –
grain-size max. 50 mm

Test reference: test following to prEN 1177:2007

Test device: HIC-testing device inventory-no.: FT 10.04

Test conditions: air temperature 25 – 30° C, relative humidity approx.
60 %, the weather has been dry, new loose fill rubber
chips have been tested, playground not used at the time
of the test.

Test result:

Following tables show the test result of the relevant depth and from the same falling height
to the same test position. The test material has not been rearranged during each test.

rubber chips

test no.	depth in mm	height of fall in m	HIC-value
1	100	2	333
2	100	2	330
3	100	2	398
4	100	2	430
5	100	2,5	645
6	100	2,5	770
7	100	2,5	457
8	100	2,5	457
9	100	3	380
10	100	3	608
11	100	3	640
12	100	3,5	1076
13	100	3,5	857
14	100	3,5	654

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TÜV®

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Company Register
Court / - Number:
Vienna / FN 288476 f

Banking Connections:
BA CA 52949 001 066
IBAN
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UID ATU63240488
DVR 3002476

test no.	depth in mm	height of fall in m	HIC-value
15	50	2	501
16	50	2	462
17	50	2	488
18	50	3	898
19	50	3	957
20	50	3	951
21	50	3,5	904
22	50	3,5	789
23	50	3,5	677

Remark:

This test was carried out on site with the particular climatic and site conditions occurring on the day of the test. The results shall therefore not be treated as reproducible, to the same standard that can be achieved on a laboratory test.

Vienna, 30.8.2007



TÜV AUSTRIA SERVICES GMBH
The Tester:


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