

TEST REPORT 2021-1365-2



Die Oberfläche.

Order date:	2021-05-26
costumer:	KNEHO ROM
Performance date:	2021-06-08
operator:	Lukas Lauter



Test report No. 2021-1365-2

Revision 10

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Please have regard to our guarantee clause for our consultancy concerning use and application.

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Sample information:

Sample number: PR21-0321

sample name: 4001-7131 bee-wachs

Coating process:

Article number	Article name	amount
4001-7131	bee wachs	Unknown g/m ²
4001-7131	bee wachs	Unknown g/m ²

- Notice:**
- Test surface was produced by customer and provided to KNEHO-LACKE for testing.
 - Test surface was produced by KNEHO-LACKE.

Comment:
Two thin layers.





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Test results:

DIN 53160-1 & DIN 53160-2: 2010 test with saliva and welding simulant

Testmethod: The surfaces were tested in accordance with DIN 53160-1 and DIN 53160-2. For this purpose, filter paper strips soaked in the respective simulant solution were glued to the test surface and stored for 2 hours at 37 +/- 2 ° C over water in a desiccator. After the filter paper has dried for 1 hour, it is assessed using the gray scale according to DIN EN 20105-A02. The result is the level of the gray scale.

Sample:	DIN V 53160-1	DIN V 53160-2
PR21-0321	5	5

grey scale: 9 step scale, whereby 5 = no colour change / 1 = large colour change

