



CUSTOMER: SC ROLCENTER S.R.L.
410142 Oradea

ORDER NO: 1220119846

QUANTITY: 4 (max. 4 per certificate)

REQUIRED Max 50 K Ω
(indicate the customer request)

CERTIFICATE OF ELECTRICALLY CONDUCTING PROPERTIES

Solideal declares that the electrical resistance of following tyre(s)

with size marking: **200 / 50 - 10 / 6.50 XTR QUICK SOLIDEAL RES 660 XTREME BLACK**
and serialnumber(s): **19 329 9 5182, 19 329 9 2875, 19 329 9 2452, 19 329 9 4595**

was measured according to the method described in the ISO-norm 2878, (EN 12527 for Castors on demand)
described under the clause 6.2 (for solid pneumatics) or clause 6.3.1 (for press-on-bands).

The value(s) determined on: **13.03.2020**

under following atmospheric conditions:

temperature: **20 °C**

relative humidity: **65 %**

were as follows:

1. 50 K Ω
2. 50 K Ω
3. 50 K Ω
4. 50 K Ω

for serialnumber(s):

1. **19 329 9 5182**
2. **19 329 9 2875**
3. **19 329 9 2452**
4. **19 329 9 4595**

According to the following normalisations:

B.S. 2050	500 kohm
N.F.T 47	50 kohm
WdK 110 Klasse I	1 Mohm
ISO 2883	500 kohm
EN1755	1 Mohm
Solideal specifications	50 kohm
EN 12533 on demand only	10 kohm

(for PON's with max OD of 500 mm used in Castor or Non Driven Applications with max speed of 16 km/h)
above mentioned tyre(s) is(are) considered as Electrically Conducting, this according to Solideal Spec / EN 12533 Spec
(indicate the applicable one)

IMPORTANT NOTE: AS MOST WHEELPAINTS ARE FULLY INSULATING THE ELECTRICAL CONDUCTIBILITY OF THE MOUNTED ASSEMBLY HAS TO BE INSPECTED AS WELL. WE DO RECOMMEND HOWEVER THAT THE RIM WOULD HAVE A BLANK SURFACE IN CONTACT WITH THE TYRE HEEL OF AT LEAST 5 cm² (1 sqinch).

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