

RESA TERMICA RAFFRESCAMENTO

Test report
for the determination of the cooling capacity
of cooling surfaces for rooms according to EN 14240

closed ceiling

Type: Pannello Radiante in Cartongesso
soffitto / parete: PRC 5.0

plasterboard panel, PEx - tubes (8 x1 mm),
distance between the tubes: 50mm

Indecal s.r.l.
I – 70024 Gravina in Puglia (BA).

Test report

No.: VF10 K26.2855

nominal capacity: 316 W resp. 44 W/m² (Δt : 8K)

(active area ratio: 100%; active area: 7,20m²)

capacity in acc. to DIN 4715 - old: 56 W/m² (Δt : 10K)

(active area: 7,20m²)



This test report consists of 9 pages and it may be reproduced only in its integral form.
The results of the test refer only to the test samples.

The HVAC Institute, Lehrstuhl für Heiz- und Raumlufttechnik (LHR), is from DAR accredited according to ISO/IEC 17025 and is from DINCERTCO recognised as an independent test laboratory. Further on the Institute is also an accredited inspection body according to EN 45004.



test report no.: VF10 K26.2855

page 7/9

applicant: Indecal s.r.l.

type: Pannello Radiante in Cartongesso

