

MEASUREMENT PROTOCOL

No. PM_IRT_OPT_23_06_27_01

Order number 54871
Customer Aremco Products Inc., USA

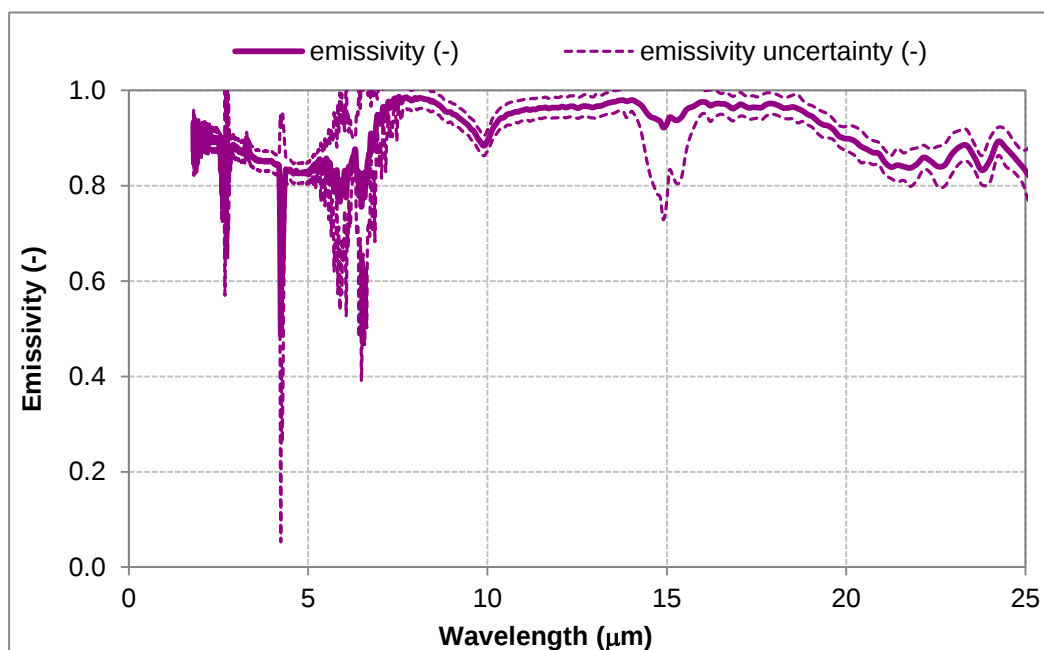
Sample label customer SGC4000
NTC 230511-001/002

Measured quantity spectral normal emissivity
Measurement method SNEHT
Temperature (T) 500°C
Polar angle 0°

Date 20.6.2023

Measured by Martina Veselá, DiS.

Responsible person Ing. Petra Honnerová, Ph.D. Phone: +420 377 634 719
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WL (μm)	2	3.5	4.7	8.3	10	12.5	17.5	20	25
emissivity (-)	0.888	0.858	0.827	0.981	0.896	0.963	0.964	0.898	0.820
un. (-), k = 2	0.023	0.021	0.021	0.022	0.023	0.022	0.022	0.028	0.068