

MEASUREMENT PROTOCOL

No. PM_CT3_OPT_2015_03_03_10

Order number ZAK_Aremco_2014_01-3

Customer Aremco Products Inc.

Sample ID customer 840-C
NTC 840_C_01

Measured quantity spectral normal emissivity

Measurement method SNEHT

Temperature (T) 500°C

Polar angle (θ) 0°

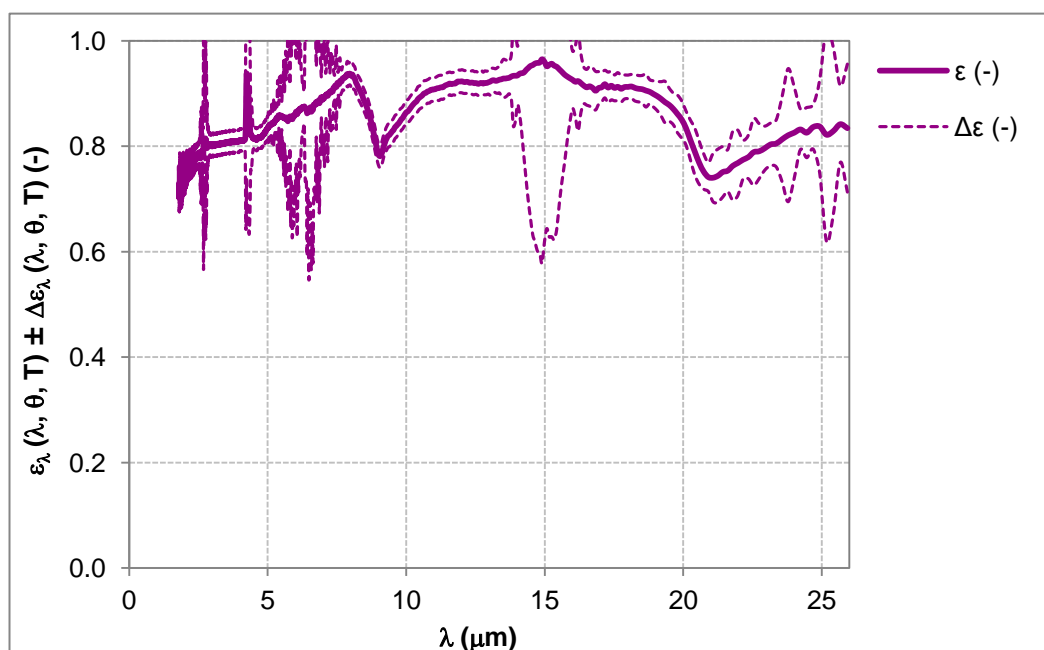
Date 22.2.2015

Measured by Ing. Petra Honnerová, Ph.D.

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λ (μm)	2	3.5	4.7	8.3	10	12.5	17.5	20	25
$\varepsilon_{\lambda}(\lambda, \theta, T)$ (-)	0.739	0.807	0.816	0.907	0.865	0.920	0.911	0.851	0.837
$\Delta\varepsilon$ (-), $k = 2$	0.023	0.021	0.021	0.022	0.021	0.022	0.027	0.036	0.042