

EMISSION REFERENCE

MATERIAL	DESCRIPTION	EMISSION
Aluminium	oxidized	0.30
	polished	0.02-0.04
Brass	oxidized	0.50
	polished	0.02-0.05
Gold		0.01-0.10
Iron	oxidized	0.70
Steel	oxidized	0.70-0.90
Asbestos		0.95
Plaster		0.80-0.90
Asphalt		0.95
Rock		0.70
Wood		0.90-0.95
Charcoal	powdered	0.96
Carbon		0.85
Lacquerwork	lackluster	0.97
Carbon cement		0.90
Soap bubble		0.75-0.80
Water		0.93
Snow		0.83-0.90
Ice		0.96-0.98
Frozen foods		0.95

MATERIAL	DESCRIPTION	EMISSION
Ceramics		0.95
Limestone		0.98
Paint		0.93
Human skin		0.98
Graphite	oxidized	0.20-0.60
Plastic	Non-transparent	0.95
Rubber		0.95
Plastic cement		0.85-0.90
Concrete		0.95
Cement		0.96
Soil		0.90-0.98
Mortar		0.89-0.91
Brick		0.90-0.96
Marble		0.94
Textile		0.90
Heated food		0.95
Plastic		0.95
Oil		0.94
Steel and Iron		0.80-0.90
wool	natural	0.94
Lead	oxidized	0.50