

APPENDIX E

EMISSIVITIES

Aluminum*	Aluminium*	Aluminium*	Aluminio*	Aluminio*	0.30
Asbestos	Asbest	Amiante	Asbesto	Asbesto	0.95
Asphalt	Asphalt	Asphalte	Asfalto	Asfalto	0.95
Basalt	Basalt	Basalte	Basalto	Basalto	0.70
Brass*	Messing*	Laiton*	Latón*	Latão*	0.50
Brick	Ziegel	Brique	Ladrillo	Tijolo	0.90
Carbon	Kohlenstoff	Carbone	Carbono	Carbono	0.85
Ceramic	Keramik	Céramique	Cerámica	Cerâmica	0.95
Concrete	Beton	Béton	Hormigón	Concreto	0.95
Copper*	Kupfer*	Cuivre*	Cobre*	Cobrer*	0.95
Dirt	Schmutz	Saleté	Polvo	Poeira	0.94
Food, frozen	Lebensmittel, gefroren	Nourriture, surgelée	Alimento, congelado	Alimentos, congelados	0.90
Food, hot	Lebensmittel, heiß	Nourriture, chaude	Alimento, caliente	Alimentos, quentes	0.93
Glass (plate)	Glas (Platte)	Verre (plaque)	Vidrio (placa)	Vidro (prato)	0.85
Ice	Eis	Glace	Hielo	Gelo	0.98
Iron*	Eisen*	Fer*	Hierro*	Gelo	0.70
Lead*	Blei*	Plomb*	Plomo*	Chumbo*	0.50
Limestone	Kalkstein	Calcaire	Piedra caliza	Pedra calcária	0.98
Oil	Öl	Huile	Aceite	Óleo	0.94
Paint	Farbe	Peinture	Pintura	Tinta	0.93
Paper	Papier	Papier	Pape	Papel	0.95
Plastic**	Kunststoff**	Plastique**	Plástico**	Plástico**	0.95
Rubber	Gummi	Caoutchouc	Caucho	Borracha	0.95
Sand	Sand	Sable	Arena	Areia	0.90
Skin	Haut	Peau	Piel	Pele	0.98
Snow	Schnee	Neige	Nieve	Neve	0.90
Steel*	Stahl*	Acier*	Acero*	Aço*	0.80
Textiles	Textilien	Textiles	Textiles	Tecidos	0.94
Water	Wasser	Eau	Agua	Água	0.93
Wood***	Holz***	Bois***	Madera***	Madeira***	0.94

* oxidized; oxidiert; oxydé; oxidado; oxidado

** opaque, over 20 mils; lichtundurchlässig, über 50 µm; opaque, plus de 20 mils;
opaco, más de 20 mils; opaco, acima de 20 mils

***natural; natürlich; naturel; natural; natural