

Zatz, Harold: "Galerkin Radiosity: A Higher Order Solution for Global Illumination," SIGGRAPH 93 Conference Proceedings, pp. 213-220.

The form factor function $F_{i-j}(s, t, u, v)$ in Equation 3 on page 214 is incorrect as stated:

$$F_{i-j}(s, t, u, v) = \frac{(\hat{n}_i(s, t) - \hat{n}_j(u, v)) \cdot (\vec{x}_j(u, v) - \vec{x}_i(s, t))}{\pi \|\vec{x}_i(s, t) - \vec{x}_j(u, v)\|^4}$$

The corrected form factor function is as follows:

$$F_{i-j}(s, t, u, v) = \frac{(\hat{n}_i(s, t) \cdot (\vec{x}_j(u, v) - \vec{x}_i(s, t))) (\hat{n}_j(u, v) \cdot (\vec{x}_i(s, t) - \vec{x}_j(u, v)))}{\pi \|\vec{x}_i(s, t) - \vec{x}_j(u, v)\|^4}$$