

---

Subject: Radiation length units

Posted by [Artem Basalae](#)v on Mon, 07 May 2012 15:16:23 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hello!

Can you tell me what units are used for radiation length in FairRadLenPoint?

When I do GetRadLength(), I get numbers up to  $3000 * 10^{(30)}$ ! I thought that units are cm instead of  $\text{g}/(\text{cm}^2)$ , but even if I multiply it by density, which I get via GetDensity(), I get numbers up to  $100 * 10^{(15)}$ .

Thanks in advance.

---