

Sun Load Overview



With this drawing you can see the sun load in the world.

Our KE GrowAir® ducts are made from the material polyethylene (PE) and they are UV-stabilised, but the sun will destroy our ducts after a few years.

Because the sun load is not the same all over the world, you need to have this sun load drawing to understand the resistance of our GrowAir ducts in different parts of the world.

The material is transparent or white polyethylene (PE) and it is UV-stabilised [320 Kilo Langley per Year (KLY); 80 KLY is one year of UV in the Netherlands].

