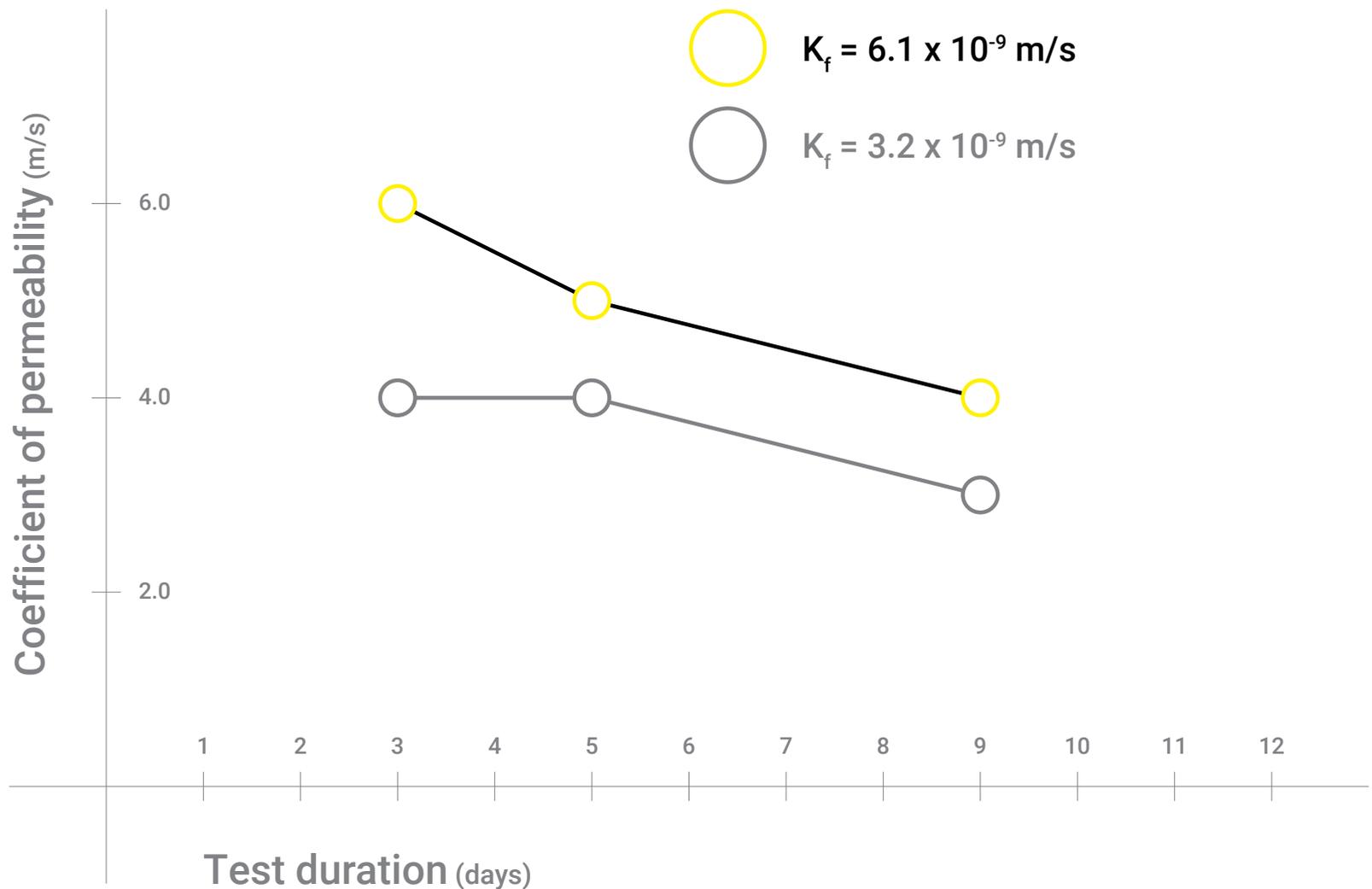


# Illustration of very good moisture impermeability



Water permeability is  $10^{-8}$  to  $10^{-9}$  m / s, which means that the water does not practically pass through the material.  $3.2 \times 10^{-9}$  m / s = 0.28 mm / day. The material with a filtration of at least 0.5 m / day is considered to be draining. The material in which the water moves up to 100 mm in 72 hours (in our case ca. 1 mm) is considered to be waterproof. Therefore the StabilRoad is much more efficient!