



Official MAGNETIC SHIELD CORPORATION Document

Will a magnetic shield block the field's effects?

There is no known material that blocks magnetic fields without itself being attracted to the magnetic force. Magnetic fields can only be redirected, not created or removed. To do this, high-permeability shielding alloys are used. The magnetic field lines are strongly attracted into the shielding material. There are many types of shielding materials, Their alloy composition is a highly guarded secret, based on years of extensive research and application. CO-NETIC-AA, NETIC S3-6 and MuMetal are three unique shielding materials provided by Magnetic Shield Corp.