Shieldings for high temperature furnaces.

In high-temperature furnaces, things can get hot – as hot as 2 800 °C (5072 °F). Too hot to handle? We can help cool things down: with our shield packs made from refractory metals.

Our side shieldings, top shieldings and bottom shieldings made from molybdenum, tungsten, ML and steel are heat resistant and exceptionally nondeformable. We can adapt the shielding concept specifically for use in your furnace. Depending on your requirements, we can manufacture riveted, overlapping and joint shields in any size you need.

For us, on-site installation goes without saying. And if ever any repairs are necessary, we'll be there. You can rely on it.
Why wait? Our ribbons, sheets, rods and wires manufactured from refractory metals are available for order online right now. Take a look: [www.plansee.com/shop/](http://www.plansee.com/shop/)