

Refractory Solutions for

Hydrogen Gas Plants

The Allied Difference: Being There

Hydrogen gas plants are used for upgrading hydrocarbons as well as the production of ammonia, ethylene, and other chemicals. Allied Mineral Products provides reliable thermally efficient refractories as well specialty refractory materials for direct hydrogen contact including transfer lines and exchanger chambers.

Backup Lining

PETROMAX[®] 550 LT PETROMAX[®] 3090

Hot Face Lining

PETROMAX[®] 25 NS*
PETROMAX[®] 33100*
PETROMAX[®] CAST 34
PETROMAX[®] CAST 34G
PETROMAX[®] CAST 34 HR

*Can be considered for a single layer, cold wall design.







