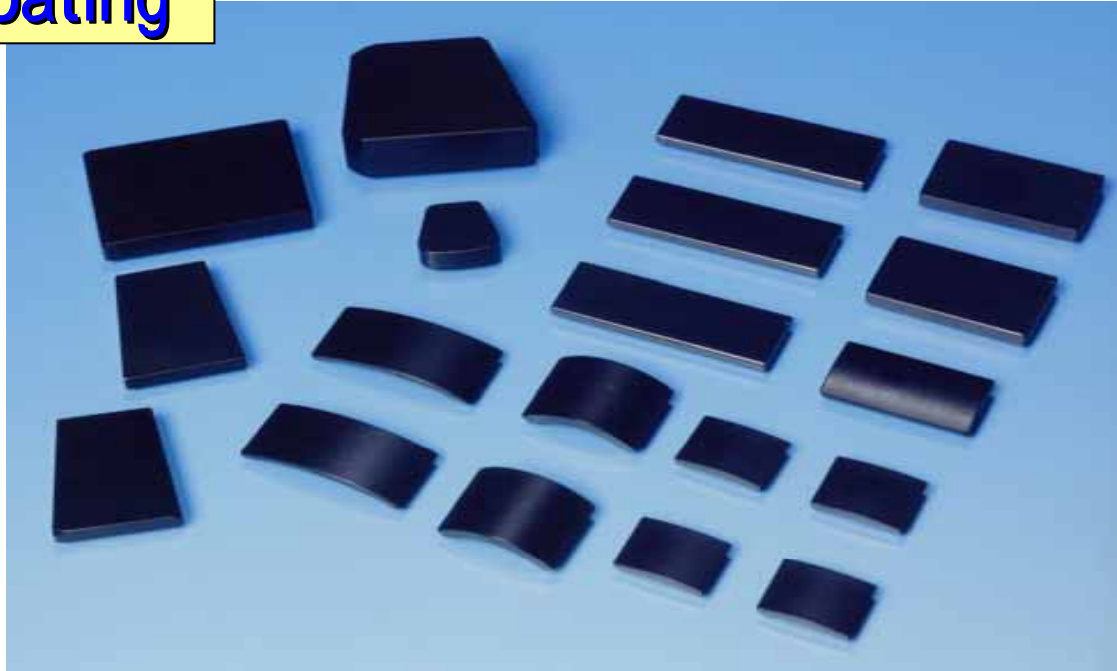


## Epoxy Coating



Excellent corrosion resistance

Especially Excellent salt resistance

Good relation with bonding

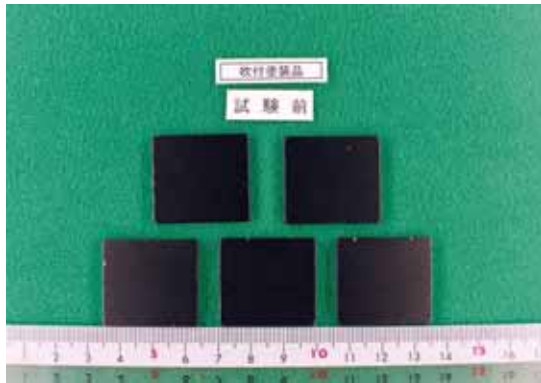
Good electric resistance

Low cost as Large size magnet

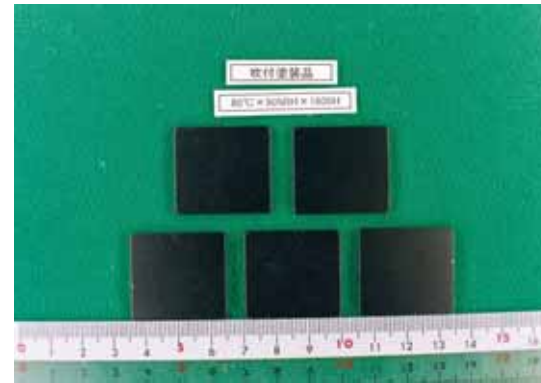
## Epoxy Coating Results of corrosion

sample: N39SH 32L x 27W x 2.5T

### Before Test

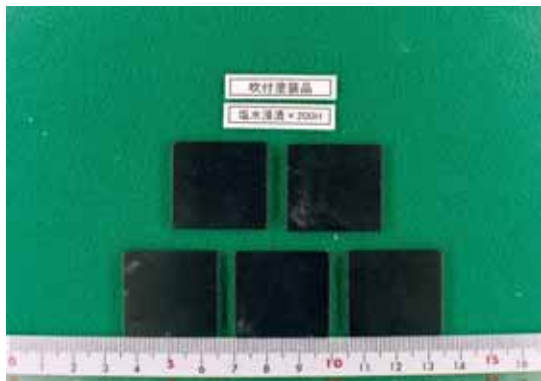


### High Humidity/Temperature 80 °C x 90%RH x 1600hrs



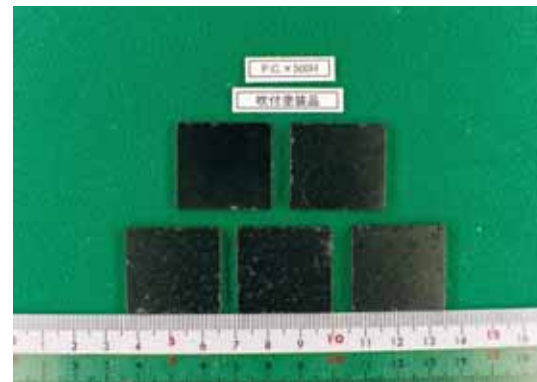
24hrs OK  
48hrs  
96hrs  
200hrs  
400hrs  
800hrs  
1600hrs

### Salt Soaking 5%NaCl 35 °C x 200hrs



24hrs OK  
48hrs  
96hrs  
200hrs

### PCT 120 °C x 2atm x 500hrs



24hrs OK  
48hrs  
96hrs  
200hrs  
300hrs  
500hrs

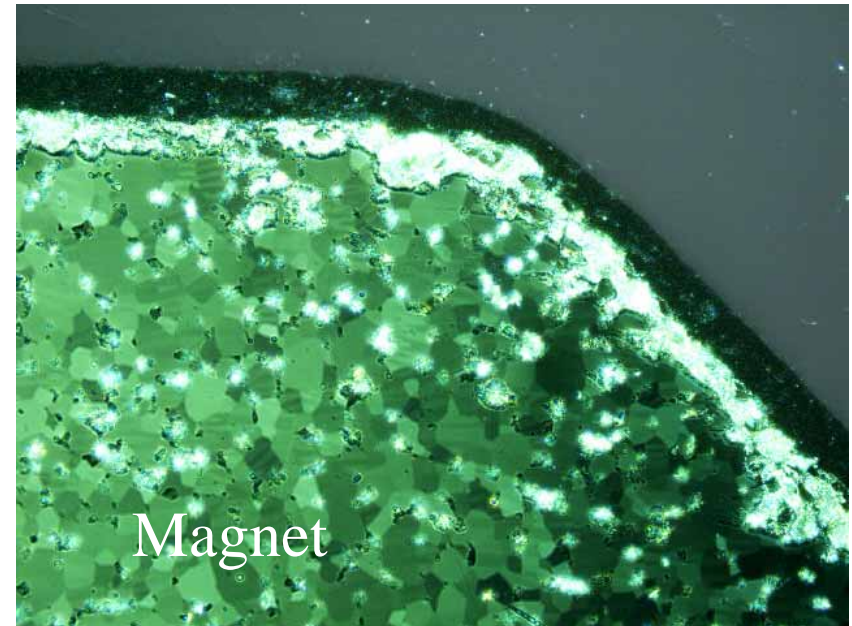
## Epoxy Coating

substrate procedure

Coating (phenol Epoxy Resin)



Substrate Procedure



Coating