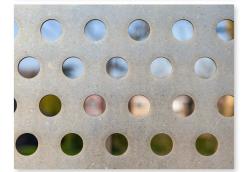


Cost Effective, Low Carbon, 12% Chrome Dual Phase Stainless Steel 25 West Park Circle Birmingham, AL 35211 1-866-982-7726 www.tassco.com @TASSCO\_Solution







## **Availability:**

1/4", 3/8", and 1/2" thick in plates 96" wide X 240" long.

Custom thicknesses & plate sizes available upon request.

## **CORRHARD**

CORRHARD is the most economical steel plate for applications requiring both abrasion & corrosion resistance. CORRHARD has a high hardness compared to mild steel, weathering steels, and 304 series stainless steels (Aim 310 BHN.) The high hardness balanced with 12% Chrome & low Carbon improves wear life in sensitive material handling applications. CORRHARD has a low coefficient of friction compared to other wear plate materials which allows improved slideability of materials in moist or damp applications. CORRHARD is both formable and weldable.

Applications	Benefits	
Bucket Liners	Carbon:	0.025 Max
Chute & Hopper Liners	Chromium:	11.0 - 12.5
Coal Handling Equipment	Hardness:	260 - 360 BHN
Cement Plant Equipment		
Quarry Equipment	Higher Yield Strength than 304 Stainless	
Chip Storage Bins	Great Formability	
Coal Storage Bins	Weldable using conventional techniques	
Sugar Beet Processing Equipment		
Salt trucks		

## **Custom Solution Capabilities**

TASSCO offers a variety of processing services. We offer intricate shape cutting, forming, rolling, welding, fabrication, hard surfacing, drilling, & machining. Our technical sales and field services team will work closely with you to understand your process and develop a solutions that meets your unique requirements.