

## AR 400 PLATE



AR 400 plates are extinguished & tempered through solidified wear safe evaluations of scraped area safe steel plate utilized for high effect and scraped spot. Both Ar360 and Ar400 have a base brine of 360. **Vandan Steel & Engg. co.** evaluation of these items are Chap alloy 360 and Chap alloy 400. Ar400f plate from Vandan Steel & Engg. Co. consolidates through-hardness and strength with predominant fire cutting, framing, & welding qualities. With a commonplace BHN hardness this easy to use evaluation allows more scope in configuration and creation for the end client.

AR400 plates are suitable for applications that oblige a decent level of scraped area safety, for example, pail parts, development supplies, and wear plates utilized as a part of a mixed bag of businesses like mining, ranger service and development. This item will last up to four times longer than standard high-quality structural plate.

### **Vandan Steel & Engg. co.**

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Each one delivering factory has its own restrictive compound creation and hotness treating methodology. **Vandan Steel & Engg. co.** provides best quality of AR 400 plates in different shapes and sizes. These steels ought not be utilized for structural or principle burden bearing parts on account of the likelihood that fragile break may happen in these high hardness steels at the high push levels experienced in such applications.

A.K.A: Abrasion Resistant

Alloy: AR400

ASTM: ASTM A514 (Standard Specification for High-Yield-Strength, Quenched and Tempered Alloy Steel Plate, Suitable for Welding)

Characteristics: Smooth, dark scale finish. Hardened surface.

Workability: Good candidate for some processing techniques.

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