Edgen Murray is the principal provider of Abrasion Resistant Pipe (Slurry Pipe) for the U.S. and Canada. With a minimum average brinell of 230, the pipe’s highly durable composition is resistant to wear and abrasive materials, yet maintains ductility and workability in the field. That makes AR Pipe the most cost-effective option for long-term use in dredging, various mining activities, power plants and other abrasive applications.

Edgen Murray is the primary stocking distributor in the country, maintaining a preferred relationship with American Steel Pipe, the nation's preeminent AR Pipe producer. American is also unique in their capability to produce and hydrostatically test lengths up to 100 ft., while international competitors only offer up to 50 ft. lengths.

Edgen Murray surpasses other distributors in knowledge and experience, and offers considerable expertise in flanging services and welding in the field. Mill test reports certifying chemical and physical properties are available on all AR pipe.

Physical Properties:

- **Elongation:**
  - Minimum 20%

- **Brinell Hardness:**
  - Minimum average 230 BHN

- **Weld Flash:**
  - Maximum height of 1/8”, with a minimum wall thickness of 95% of nominal wall thickness.

- **Wall Thickness:**
  - The average wall thickness of all pipe combined on a given rolling shall not be less than the nominal wall thickness.

- **Diameter:**
  - The diameter of no more than 1/32” smaller or 3/32” larger than the tabulated outside diameter for a distance of 4” from the end of the pipe.

- **Weight:**
  - Each pipe joint shall not weigh less than 95% of its nominal weight.

- **Length:**
  - AR pipe is available in uniform lengths up to 100 ft. with a length tolerance of plus or minus one inch.