

BASALT LINED PIPE

CUMI Cast Basalt lining offers an affordable and effective wear solution, especially for coal washing and ash handling preparation plants. Our basalt liners are crafted by melting volcanic rock and basaltic slag with binding agents, then casting them into various shapes, primarily standard-sized cylinders. We stock 20mm thick basalt cylinders in popular sizes ranging from 150NB to 600NB.

Cast basalt stands out as a superior wear material compared to traditional linings like steel, rubber, and polyurethane. It's perfect for straight pipe lining, and we recommend pairing it with CUMITUFF alumina ceramic lining for bends, tees, and reducers to achieve optimal performance.

