

Whitfield & Son Limited are a major supplier of Mill Linings to the mineral processing industry. A number of types of linings to suit all applications are available and our technical sales team can give guidance on the most suitable one to meet your requirements.

High Density Alumina

The properties of these extremely hard Linings are the same as high density alumina grinding media and they are used to produce high-value products. Linings are tailor-made to fit a particular mill and it is therefore essential that accurate drawings of the internal mill shell are provided in order for these linings to be fabricated with the minimum of waste.

Rubber

The use of rubber mill linings in the mineral processing industry is now widespread. Whitfield & Son Limited have been successful in pioneering this development, in association with Linatex who are acknowledged by the Mineral Processing Industry as one of the world's best abrasion resistant rubber manufacturers.

Advantages include:

- Rapid installation
- Ease of maintenance
- Low noise level
- Thinner lining gives larger mill volume
- Increased production
- Cost effectiveness

Silex Blocks

As with Silica Pebbles, silex mill lining blocks have been used traditionally to line both continuous and intermittent mills, for grinding bulk minerals. Supplies are available from Europe and Asia. Block thicknesses: 8, 10 or 12cm

Installation Services

We offer the complete service including installation of all types of linings in your mill. This service includes careful stripping of worn out linings and replacement to guaranteed quality standards, employing a first class installation team:

1. When re-lining with silex the blocks are carefully selected for size to ensure a precise fit for longer life.
2. When using Alugrind 90+ the linings are tailor-made to fit a particular mill.
3. Full safety precautions are taken and only recommended equipment is used when removing old linings. This is carried out in consultation with the H&S Executive.
4. On completion of installation, the mill site is left in a clean and tidy condition.
5. All work is supervised and checked.

This is backed by our Technical Sales Department who will be pleased to advise on clients' milling requirements, plant and production efficiency.

Please call us on

+44 (0) 1782 622666 or

Email sales@whitson.co.uk for further information or to discuss your individual requirements.



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