ConSpare

Make it better.

DataSheet

Hawiflex® Wear Liners

Hawiflex® high performance polyurethane is acknowledged to be one of the most abrasion resistant lining materials available to the UK aggregate processing industries. It is ideal for lining bins, hoppers and chutes handling abrasive materials such as sand, gravel and crushed rock. Used in hundreds of plants nationwide, Hawiflex® is site proven to reduce plant downtime, maintenance spend and noise.

Working with the industry, we have used the unique Hawiflex® formulation to develop five clever new wear lining products, each of which tackles wear problems and installation challenges in their own unique way. So no matter what your plant configuration, or what your aggregates throw at it, Hawiflex® can handle it.



2m x 1m sheets

2m x 1m sheets with steel core

300mm x 300mm tiles with steel core

1m x 1m sheets with foam backing

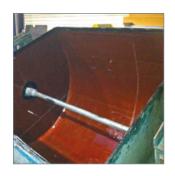
650mm x 280mm deadbox

Hawiflex® Sheet

Sheet form is the original version of the product. Sheets are particularly flexible and are simple to cut, form and fix helping to make installation quick and easy. This versatile option is ideal for the majority of lining applications. Specialist clamping bolts are available. Usually ex stock in $2m \times 1m$ sheets $\times 3$, 6, 8, 10, 12, 15, 20 and 25mm thick.

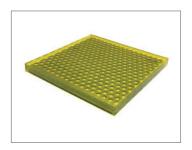








Other Variants of Hawiflex®



Hawiflex® Steel Core

A lightweight steel mesh or lattice is cast inside the Hawiflex® offering strength and rigidity. This option proves extremely useful where supporting steelwork is badly corroded or damaged. Usually ex stock in 2m x 1m sheets x 10mm, 12mm and 15mm thick.



Hawiflex® Tiles

This compact, light-weight tile incorporates a fully integral 5mm thick steel plate which prevents de-lamination associated with vulcanised rubber tiles. Lay in a pattern to specifically match high wear zones. Standard 300mm x 300mm x 25mm size with central M16 countersunk fixing hole.



Hawiflex® EasiFix

An adhesive-friendly foam backing enables EasiFix to be installed using standard contact adhesive for quick, simple installation. Foam backing acts as a cushion to minimise impact damage and reduce noise. 1m x 1m sheets in 5mm or 8mm thick Hawiflex® on 2mm or 8mm thick foam.



Hawiflex® Deadbox

Combining the advantages of Hawiflex® with the well established deadbox principle. Raw material accumulates in compartments to form a protective barrier. Multiple units can be fitted to cover large areas. Light-weight and unaffected by corrosion. Supplied in a modular format 650mm x 280mm x 60mm.

