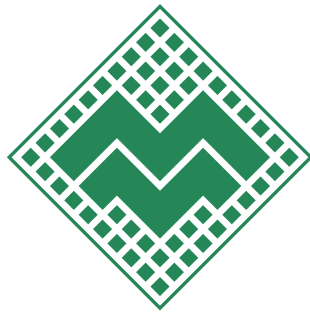
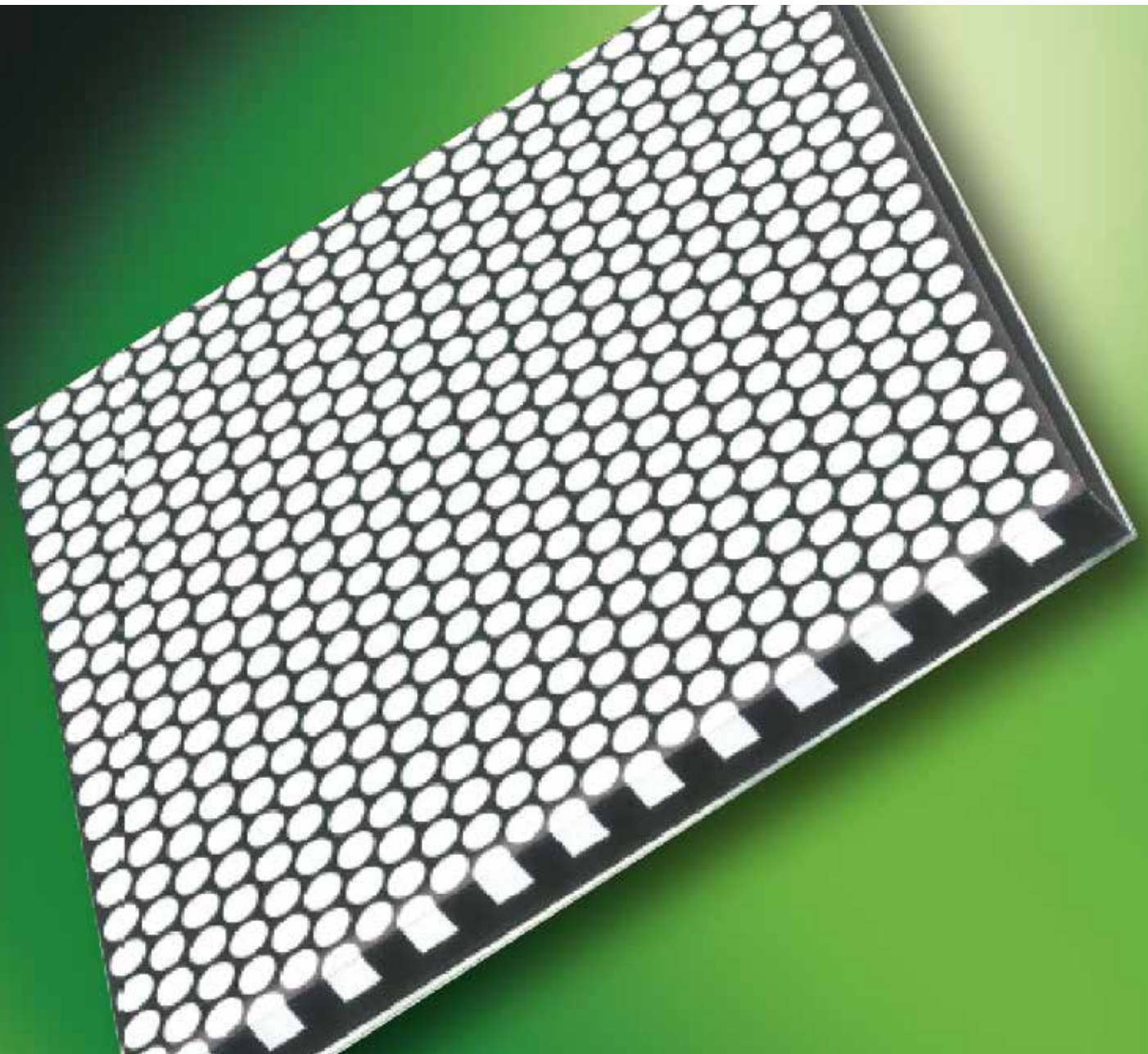




MULTOTEC

RubCer Composite Wear Products



Your Specialist in Rubber Wear Linings



RubCer Composite Wear Products

Multotec RubCer Composite Wear Linings are manufactured with a steel backing plate suitable for stud welding. Stud welding can be done at Multotec's facility, or on-site by the customer.



Standard bolts, washers and nuts are used to secure Multotec RubCer Composite Wear Linings in dry applications.

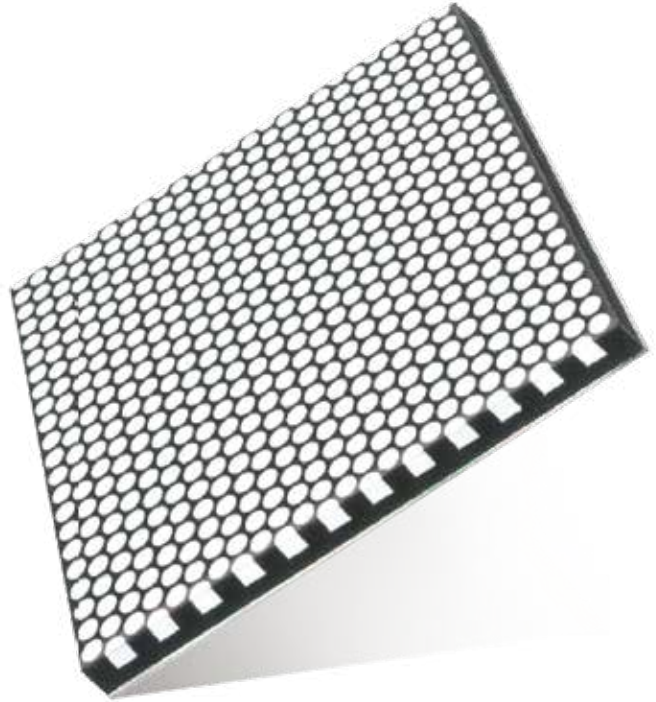


Wet bolt assemblies, incorporating rubber sealing washers and steel cap washers, are used in wet applications to ensure sealing of bolt holes.



Trimming of these liners in the field during the installation is extremely difficult. The installation of Multotec RubCer Composite Wear Linings is made easier through the incorporation of small gaps between the plates. Once the plates are bolted into position, these gaps are sealed with a ceramic chip-filled epoxy.

The well-proven Multotec RubCer Composite Wear Lining offers an exceptional wear life, particularly in applications with intermediate angles of impact.



Multotec RubCer Composite Wear Linings comprise a high wear-resistant surface of appropriately shaped high alumina ceramic pieces embedded in a resilient rubber base. Shapes include cylpebs, blocks and hex tiles.

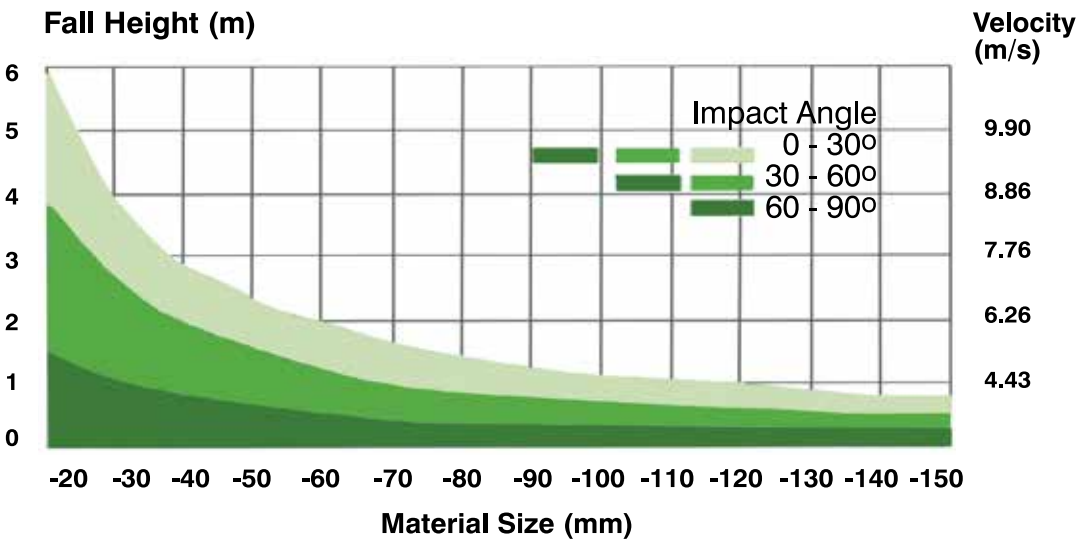
The extremely hard ceramic surface provides exceptional resistance to wear and cutting, while the rubber's elastic property dampens the impact forces and protects the ceramic pieces.

Use of Multotec RubCer Composite Wear Linings extends the time between replacements, minimising downtime and making these composite liners extremely cost-effective.

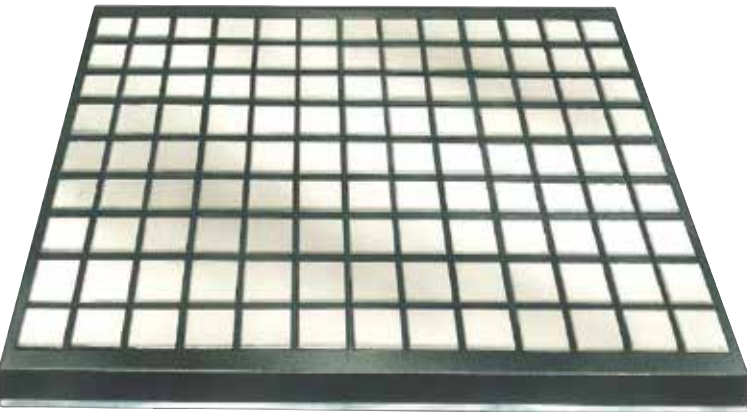
Multotec RubCer Composite Wear Linings are 302 x 302 mm and 302 x 606 mm and are installed in a 305 x 305 mm grid which creates the gaps between the wear plates. Non-standard sizes can be cut for chute sides.



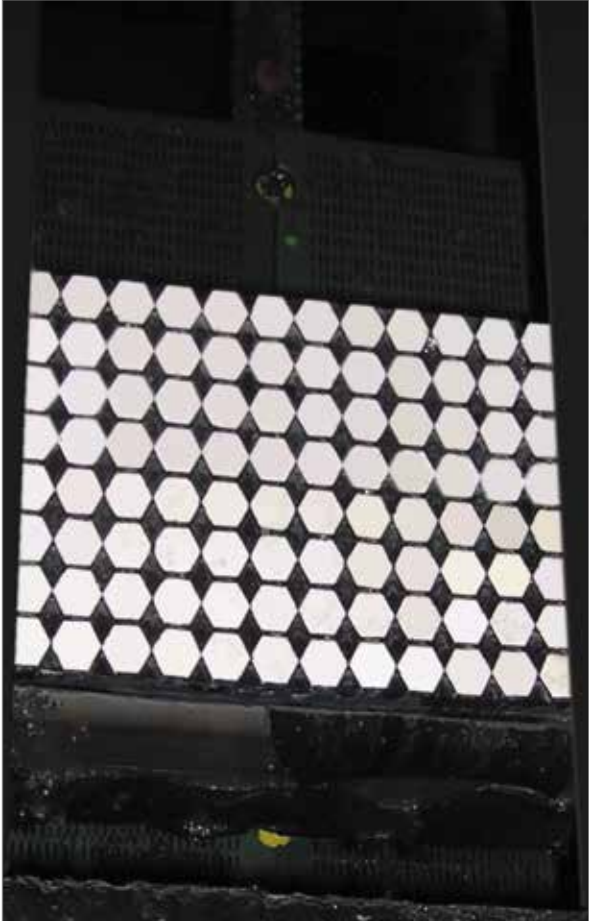
Fall Height versus Material Size relative to Impact Angle



This graph shows the relationship between maximum lump size, drop height and impact angle for Multotec RubCer Composite Wear Linings to ensure the best results are achieved.



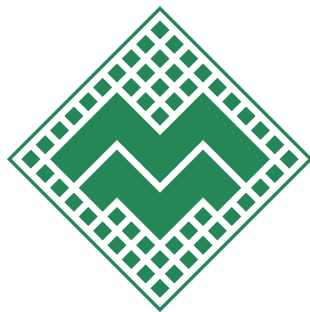
Large Multotec RubCer Composite Wear Linings can be manufactured with rubber edges, if required. These are installed flush against each other, with trimming of edges possible for a close fit.



These innovative Multotec RubHex Curtains can also be glued to vibrating screen cross members to protect them from wear caused by particles passing through the screen panels.



Multotec RubHex Curtains have hexagonal ceramic tiles embedded in a rubber sheet. Designed to facilitate quick repairs, Multotec RubHex Curtains can be glued to steel or rubber-lined surfaces.



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Sampling Solutions	Wear Lining Solutions	Mill and Scrubber Linings
Solid / Liquid Separation Solutions	Conveyor System Solutions	
Pumps	Process Water Treatment and Metals Recovery	



Multotec products are subject to continuous development and Multotec reserves the right to make changes to the specifications and design of its products without prior notification.