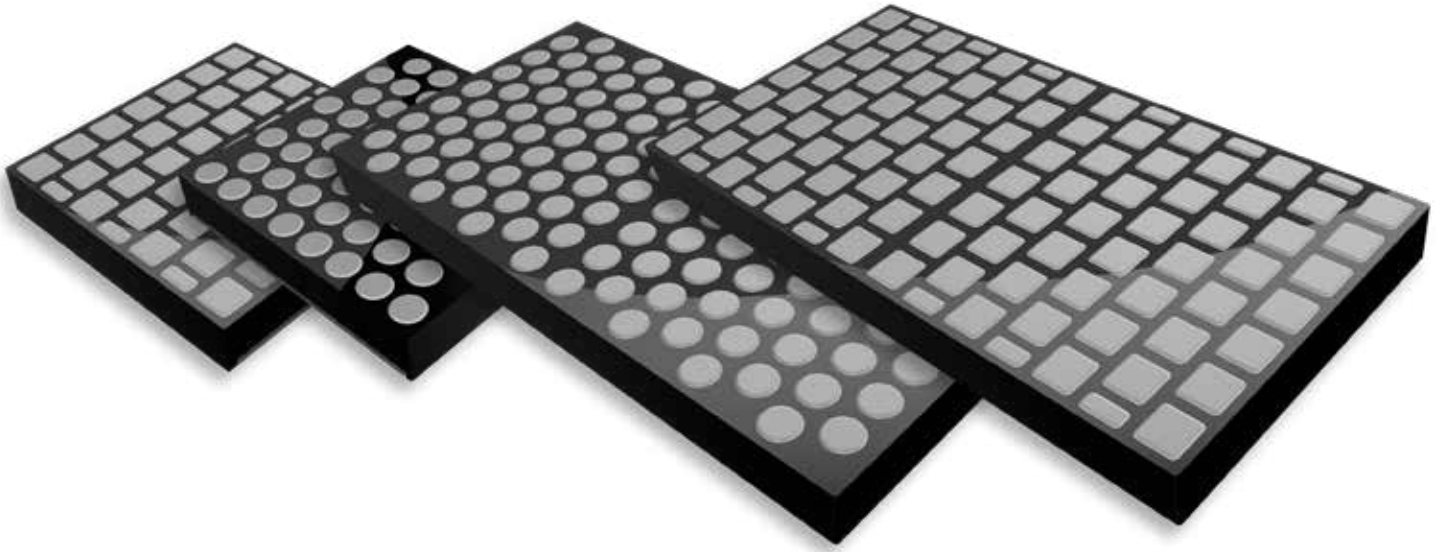




POLYDECK®

PROTEX® CL



Engineered for maximum performance in aggressive wear environments, Polydeck's ceramic liners are a versatile, bolt-in solution for high to low impact operations.

Constructed of high-quality Armadex synthetic rubber, our modular ceramic liners provide long wear-life with high abrasion resistance and reduced noise levels, for lower maintenance costs and improved safety of operation.

Using proprietary molding techniques along with the wear properties of ceramics, we can mold our Armadex ceramic liners with different durometers to match any application.

Features and Benefits:

Designed to be application specific (see back), our Armadex ceramic liners are available in 12" x 12" and 12" x 24" standard sizes, with 2" overall thickness (OAT) and a 1/4" steel back plate for maximum support and impact distribution.

Each ceramic liner also features a 1/2" x 1-1/2" welded stud per square foot, with extra studs available for an additional charge.

- Flexible rubber materials available for different applications.
- Modular and lightweight for easier handling.
- Long wear life reduces maintenance costs.
- Reduced noise levels and fewer changeouts improve safety conditions.
- Welded studs eliminate hardware inside chutes (requires one side to secure a washer and nut).
- Rapid deployment (3–4 week lead-time).

Ceramic Cylinders in Armadex Rubber

Available Sizes: 12" x 12" and 12" x 24"

Designed for high-impact applications, these liners excel at handling heavier loading, large piece sizes, and long drop heights. Featuring 1-1/4" x 1-1/4" ceramic cylinders arranged in a staggered pattern, they are typically used with a 2" or larger particle feed, and perform exceptionally well in applications where the depth of material and velocity of travel increases the impact.

Ceramic Squares in Armadex Rubber

Available Sizes: 12" x 12" and 12" x 24"

Perfect for medium-impact applications, these liners feature 1-1/2" x 1-1/2" ceramic squares arranged in a staggered pattern. They perform best in a 1/2" to 2" particle feed, with lower drop heights and sliding abrasion that may include some larger pieces. Long wear life reduces maintenance costs.

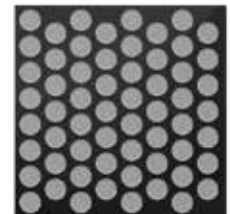
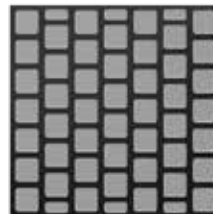
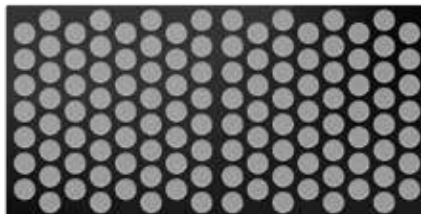
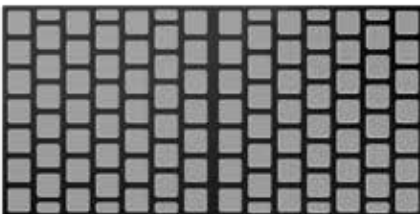
Specifications

Part #	Description
HDQDXLI1C	12" x 12" x 2" Thick Panel with 1-1/2" Cylinders
HDQDXLI2C	12" x 24" x 2" Thick Panel with 1-1/2" Cylinders
HDQDXLI1S	12" x 12" x 2" Thick Panel with 1-1/2" Squares
HDQDXLI2S	12" x 24" x 2" Thick Panel with 1-1/2" Squares

Adders

Welded Stud

Additional Stud Welded to Backplate



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