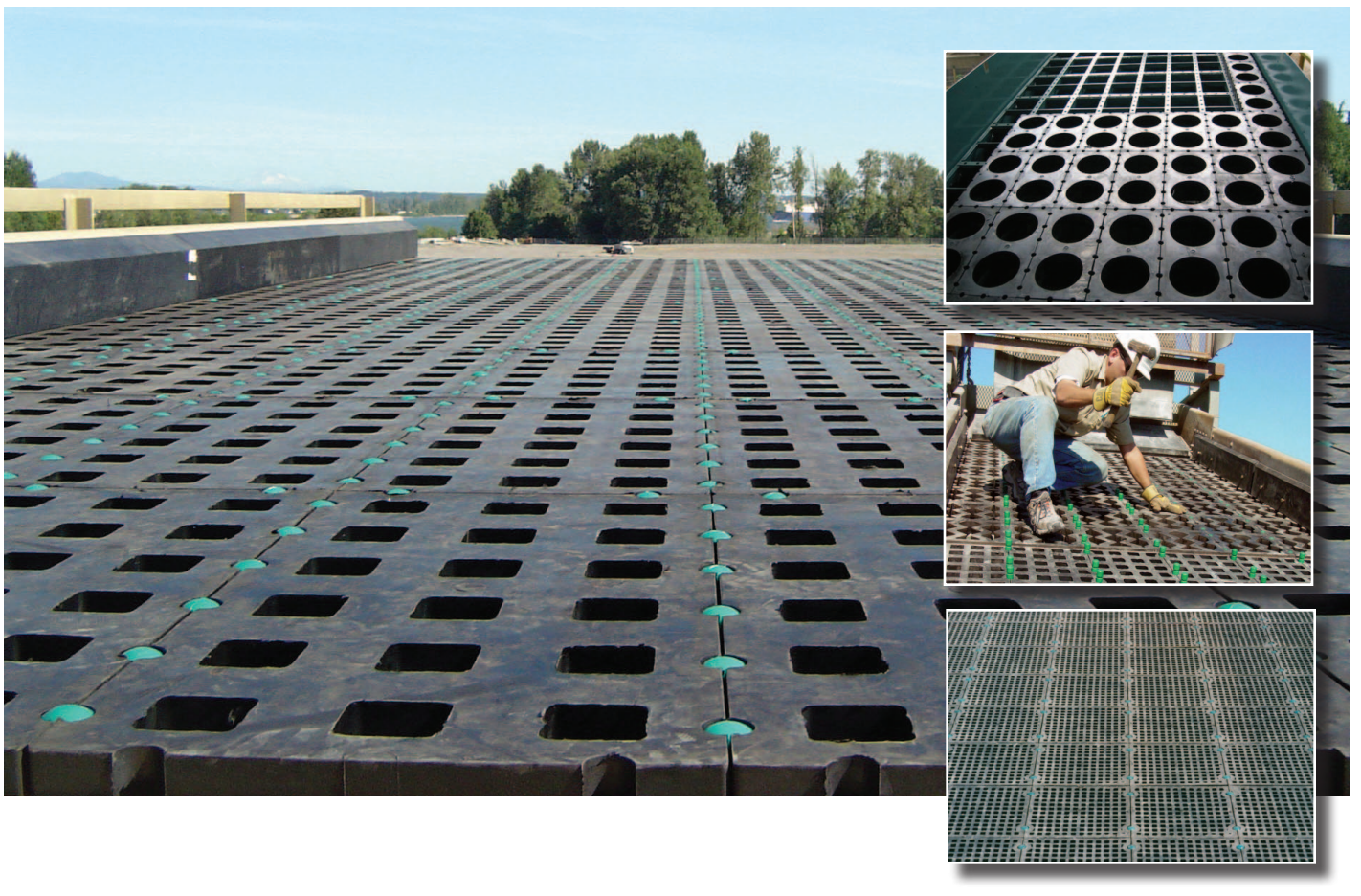


# Rubber



**DESCRIPTION**

Rubber has been used as a screen media material for more than 25 years. It's natural characteristics for resiliency and abrasion resistance make it a better choice than polyurethane in specific applications. Typically those applications involving dry screening of quarried rock with sharp edges are excellent candidates for our resilient "cut and tear" rubber compounds.

**BENEFITS**

After years of study, evaluation and testing, we have developed rubber compounds that provide maximum performance when matched with the right application. An optimum balance of special additives increase its natural abrasion resistance and tensile strength. And because all of our panels are injection molded, you are assured of consistent quality of construction and complete curing of the rubber throughout every Polydeck rubber screen panel.

**OPTIONS**

Polydeck rubber screen panels measure 1' x 2' and are made in a variety of opening sizes, shapes and fastening options, either pin-style or PolySnap<sup>®</sup>, depending on your specific need. Square opening sizes range from 2mm to 100mm and round openings from 88mm to 230mm. Screen panel thickness options include 30mm, 40mm, 45mm, 50mm, 55mm, 65mm, 80mm and 100mm.

In addition, rubber screen panels are available in either 40 durometer (more flexible for fine sizing applications that have sticky fines) or 65 durometer (stiffer for coarse scalping applications), each specially developed to address specific production issues.