- DERIFORME

Dewatering and flat screen panels

Durable and effective.

Durable and effective

Our flat screen panels are available in Gigant, Clean, Küprene and GK-Soft. They are reinforced with steel, usually in the form of an integrated frame structure or punched sheet. Selfsupporting flat screen panels with additional welded reinforcements are also available. The screens can be ordered in a wide variety of shapes and sizes. They are individually designed in line with each area of application. Since our flat screen panels are manufactured to fit precisely, they can be installed in the machine substructure without any adaptations. Gummi Küper flat screen panels are used for an extensive range of purposes.

The product range includes plastic dewatering panels with a slot size of just 0.66 mm to gigantic panels for the toughest of jobs, e.g. primary screening using openings with a diameter of up to 200 mm. Gummi Küper rubber and plastic flat screen panels are used to handle the heaviest loads in quarries, gravel plants, mines, steel plants and recycling facilities. This is why it is so important to us to produce durable constructions in the highest possible quality. We provide our customers with outstanding advice based on our many years of industry experience and expertise.

Materials

Gigant

Moulded vulcanised rubber with a hardness of approx. 60 Shore A. Very abrasion resistant and elastic.

GK Soft

Polyurethane in various hardnesses up to 85 Shore A. Wear resistant and elastic.

Functions

Clean

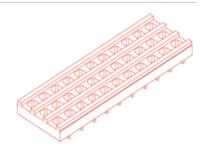
- → Extremely resilient and durable
- A variety of screen shapes and sizes available, even self-supporting flat screen panels
- No support structure changes needed
- ➔ Available in all Küper materials
- ➔ From fine-meshed dewatering screens to heavy-duty rubber panels

Moulded vulcanised rubber with a

hardness of approx. 35 Shore A. Highly

flexible and abrasion resistant.

Technology



Wear-resistant polyurethane with a hardness of 90 Shore A. Elastic and impact resistant. Resistant to water and many chemicals.

Küprene

WEAR TECHNOLOGY