

# Manufacturing Facilities

GSSK has equipped machines in workshops including: water-jet cutting machines, strip cutting machines, hand cutting etc.





MSA Certification Co., Ltd. Quality Management System Certificate ISO 9001:2008 Certificate Number : KorQ-118832





### **RUBBER PUNCHED STRIPPING SEALS**

GLOBAL SEALING SYSTEMS is Rubber Rolls & Rubber Molded Parts producing and selling company. One of our main products, Rubber Punched Strip Seals are slit-to-width rolls of rubber with holes punched at precise uniform intervals, perfectly suited to sealing between bolted or riveted panels of medium to large sized tanks. GSSK equipped to manufacture virtually any type of rubber, any width, and any holes size or spacing configuration.

\* Typical application

Door seals for silos and tank to provide sealing for products such as sugar, flour, oils, chemicals and other all kinds of contents.

### Available Materials

GSS Rubber Punched Strip Seals are available in the following materials (Popular varieties include Neoprene RUBBER PUNCHED STRIP SEALS impression for general purpose.)

#### Nitrile Rubber (Buna-N)

- Used for petroleum products
- White Nitrile (FDA approved)
  →good for general purpose food and medical products storage.

#### **EPDM**

- Superior weather resistance
- Economical general purpose tank sealing material.

#### <u>Silicone rubber</u>

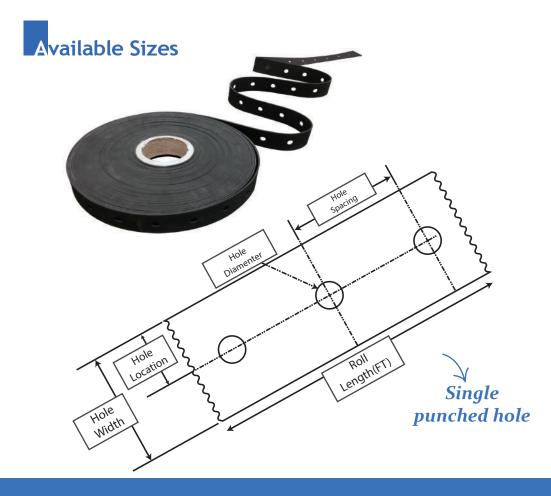
 Suitable for both low and high temperature extremes as well as food and medical products.

#### <u>Viton</u>

 Suitable for both high temperatures and chemically volatile environments.

### Various non-rubber gasket sheeting materials

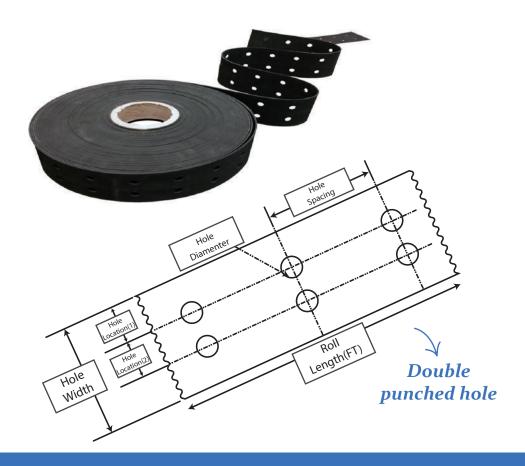
sponge rubber, foam, plastic etc.



#### Thickness

Average thickness for punching is between 1/16"~1/14" (1.6mm~6.4mm) for most tank sealing applications. However this is not a limitation and GSS easily apply the same prosses to thinner and thicker varietied of rubber and other materials.

Hole Shapes, Size, and Spacing GSS can manufacture any holes pattern, and can even supply oval, square, or alternate shaped holes. Of coures, all rubber materials are available in slit-towidth rolles without any holes, as well.



Seal Length , Width

Dimensional Tolerances Tank stripping is usually sold by uncut roll size, which varies by thickness and variety between 25 and 300 foot lengths. Naturally, we can generally cater to special requirements on Roll length.

Tolerances vary according to material and dimension specifications, but typically runs around +/-.015 inches on Key dimensions like width and hole diameter.

### **Contact us**

Kerry Rhee / CEO. President kerry@global-sealing.kr

Ellie Lee / Int'l Business Dept. / Genaral Manager ellie@global-sealing.kr

Jenny Kim / Overseas Sales / Assistant Manager jenny@global-sealing.kr

## **GLOBAL SEALING SYSTEMS INC.**

7F. Intellium-Centum B/D 1458 U-dong Haeundae-gu, Busan, 612-020 Korea http://www.global-sealing.kr TEL: 82-51-932-1001~3 FAX: 82-51-932-1006