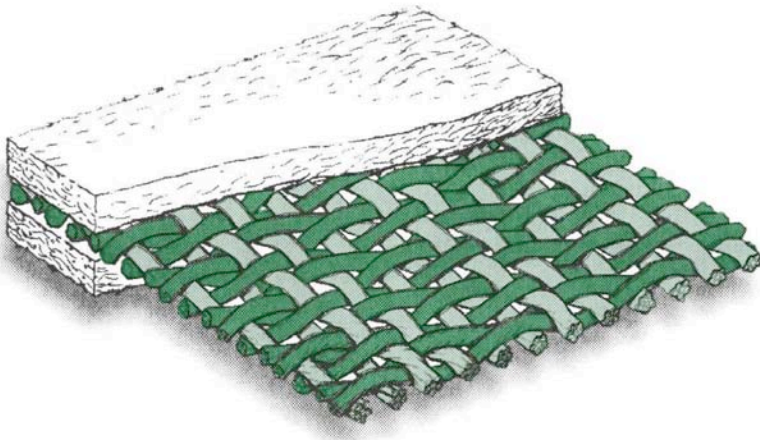


# ORR PHOENIX I



The Phoenix I construction utilizes a stabilized cross machine direction yarn that creates low resistance to flow through the felt structure. MD yarn types and weaves can be varied to create the desired drainage or finish. Designed specifically for flow limited applications where the dewatering occurs primarily in the nip or when uhle box vacuum is limited.

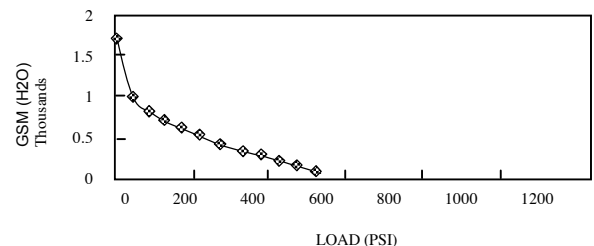
## Design Options

<b>MD Yarns</b>	Cabled Monofilament or Plied Multifilament
<b>CMD Yarns</b>	Single Monofilament or Cabled Monofilament
<b>Weights</b>	2.5 – 3.5 oz/sq.ft. 760 – 1070 gsm
<b>Base Construction</b>	Single Layer

## Application

<b>Grades</b>	Multi Cylinder Board
<b>Positions</b>	Long Cylinder Top and Bottom

## H<sup>2</sup>O Capacity Under Load



## Recommended Minimum Uhle Box Vacuum

12 cfm/sq.in. at 2 – 4 msec dwell