

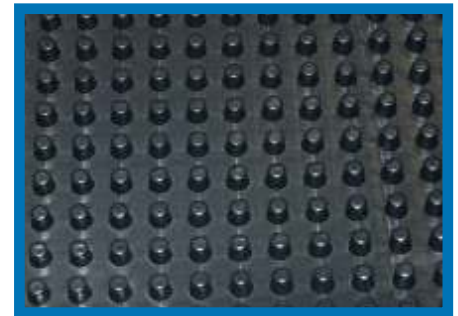
# J-DRain<sup>®</sup> 400 Panning

## Prefabricated Drainage Composites



### APPLICATIONS:

TUNNELS



### J-DRain 400 Panning:

Consists of a impermeable, flame retardant polymeric sheet cusped under heat and pressure to form a high flow, high compressive strength dimpled drainage core. J-DRain 400 Panning conveys groundwater seepage from the tunnel wall and away from concrete for the tunnel lining. J-DRain 400 Panning meets requirements of DIN4102 testing for compliance with self extinguishing material.

### Physical Properties

#### Core

#### Roll

Compressive Strength (ASTM D-1621)	15,000 psf 719 kNm <sup>2</sup>
Thickness (ASTM D-1777)	.40 in. 1.016 cm.
Flow (ASTM D-4716) Hydraulic gradient = 1	21 gpm/ft width 260 lpm/m width

Roll Weight	50,100 lbs.	22,44 kgs.
Roll Width	4, *6.5, *8.5 ft.	1.22, 1.98, 2.45 meters
Roll Length	50 ft.	15.24 meters

\*Special orders for 6.5' & 8.5' widths available upon request.

• Meets required DIN4102 testing for self extinguishing material.

The information contained herein is believed by JDR Enterprises, Inc. to be accurate and is offered solely for the customer's consideration, investigation and verification. Determination of suitability for use is the responsibility of the user.

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