

# **AQUA SEAL®**

## **CHEMICAL GROUT SPECIFICATIONS**

<b>TEST TYPE</b>	<b>RESULTS</b>	<b>TEST METHOD</b>
<b>Density (core)</b>	<b>Free rise 3 lbs/ft3 Confined 15 lbs/ft3</b>	<b>ASTM D-1622</b>
<b>Low Temperature Aging (-20 deg. F) (Shrinkage)</b>	<b>0% 0%</b>	<b>ASTM D-2126 1 Day 7 Days</b>
<b>Water Absorption</b>	<b>&lt;1%</b>	<b>ASTM D-2127</b>
<b>Shear Strength</b>	<b>50 PSI</b>	<b>ASTM C-273</b>
<b>Tensile Strength</b>	<b>75 PSI</b>	<b>ASTM D-1623</b>
<b>Elongation</b>	<b>5%</b>	<b>ASTM D-1623</b>
<b>Viscosity</b>	<b>@400 cps "B" side</b>	<b>200 cps "A" side</b>
<b>% Solids</b>	<b>100</b>	
<b>Color</b>	<b>Amber</b>	
<b>Reaction Time</b>	<b>3-5 seconds</b>	
<b>K-Factor</b>	<b>.123</b>	
<b>Yield Point</b>	<b>40/45</b>	<b>ASTM D-1621</b>
<b>Compressive Strength</b>	<b>45 P.S.I.</b>	<b>ASTM D-1621</b>

NOTE: AQUA SEAL® is a two component hydrophobic polyurethane.  
Spec data may vary on actual jobsite conditions.  
Aqua Seal contain no solvents, no V.O.C., no CFC's.

Sealing Systems, Inc.

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