



# THERMA - TITE™ | 3001

## APPLICATION GUIDE

### HOW DOES THE FOAM LOOK?

Runny/Drippy



Increase Temperature  
Check Mix Ratio

Flakey/Brittle



Check Mix Ratio  
Usually too A-Side rich  
Clean gun  
Check transfer pumps

Soft/Spongey



Check mix ratio  
Usually too B-Side rich  
Clean gun  
Check transfer pumps  
Check A-Side Y strainer

Pinholes/Bubbles

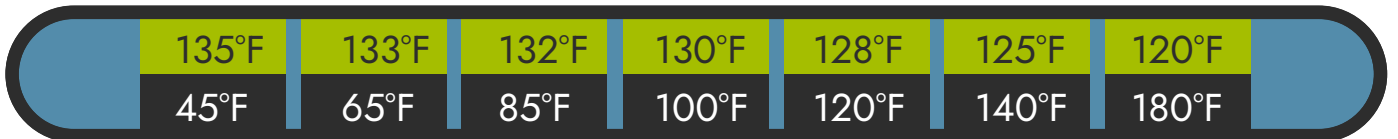
Check mix ratio  
Bump up pressure  
Clean mixing chamber

Shrunk/Cracked



Check mix ratio  
Lower the temperature

### HOSE TEMPERATURE



### SUBSTRATE TEMPERATURE



IPS TECHNICAL SUPPORT: 812.776.6251



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### PROCESSING PARAMETERS

Dynamic Fluid Pressure:	1,100 - 1,400psi
Mixing Ratio:	1:1
Hose Heat:	120 - 135°F
Preheat Temperature:	"A" & "B" 120 - 135°F
Recommended Mixing Chambers:	02

### APPLICATION PARAMETERS

Storage Temperature:	50 - 100°F
Suggested Ambient Ranges:	45 - 180°F
Ambient Temperature:	>5°F above dew point
Moisture Content of Substrate:	<19%
Max Lift Per Pass:	1.5"

