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EXCELLENCE IN WATERPROOFING

TECHNICAL BULLETIN

TEMPERATURE RANGE FOR LAURENCO SYSTEM PRODUCTS.

Laurenco waterproofing products are climatized for optimum application performance. Below are suggested temperature ranges for the climatized product category. All temperature ranges are based on daily low temperature.

GRADE	SUGGESTED TEMPERATURE RANGE	COMMENTS
Winter	-0°F to 65°F	Winter grade is softer in nature to allow for flexibility in colder temperatures. Adhesive is less viscous. Winter grade adhesives and sheets can be used at temps above the suggested temp ranges however the warmer temps will cause the sheet to be tackier. Additionally hanging sheets vertically may be subjected to slippage due to the viscosity of the winter grade adhesive and sheets.
Spring to Fall	40⁰F to 95⁰F	Spring/Fall (S/F) grade adhesive falls between winter and summer in terms of viscosity. S/F sheet is slightly stiffer than winter grade allowing it to be applied at higher temperatures. S/F like winter can be used at higher temperatures than suggested with the same conditions as listed above. Use of S/F at colder temperatures may result in sheet cracking or crazing due to stiffness. Crazing of the sheet is not a serious issue since the chemical reaction with the adhesive will soften the sheet and

		fuse the crack until the product assimilates and becomes monolithic. In some instances the severity of the crack may require an additional strip of sheet adhered over the damaged area.
Summer	Special order only. Except in the southern climates.	Summer grade sheet goods and adhesives are stiff to withstand the heat of the day. Use of summer grade at colder temperatures is NOT recommended.

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