



DTSC- Safer Consumer Products
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To Dr. Julia Gress

June 5, 2017

Barrier Specialty Roofing and Coating, Inc. and Barrier Solar have been installing energy efficient roofing and solar systems for 19 years. Barrier has been a loyal member of SPFA for 19 years as well. Barrier main business has been Polyurethane spray foam mainly for cold storage and insulation needs.

Barrier has sprayed over 5,000,000 lbs of 2.0 density Polyurethane foam in facilities all over California, the US, Mexico, South Korea, Taiwan and Canada. The energy savings and the monolithic design of spray foam is unbeatable. It would be impossible for us to properly insulate some of these facilities use other products due to air leakage, flashing details, R-value need, and weight.

Adding Polyurethane foam insulated roofs with Solar systems for commercial clients has been one of the greatest energy savings and clean construction I know of. We can install a foam roof, (without messy tear off and disposal to landfill) add additional R-value to building. Thus reducing energy need then build a solar system based on the new needs. This reduces the amount of construction waste, energy waste, and provides the owner with all Green energy. This also provides a "cool roof" as well per Title 24.

Taking polyurethane foam away for this scenario make absolutely no sense. Two green products, no landfill waste, increased energy savings, and renewable energy. In addition to sustainable roof and energy forever!

Clients that have both polyurethane foam and solar combination to reduce costs are Costco (over 50 locations), Coors beer, Lyons, General coatings, California Industrial Rubber, Miller beverage, Cline Cellars, Charles Krug, Savemart markets, Paramount Companies, Sweet Bee, Trinity Fruit, Royal Madera and Pittsburg paints to name a few.

Prioritizing spray polyurethane foam systems will drive California agricultural storage, food processing, retail stores and local markets away from using proven energy saving SPF insulation due to your unsubstantiated claims of potential for widespread, adverse impact. DTSC's prioritization of spray polyurethane foam will negatively impact my Central Valley clients operating costs and potentially food safety. It will also continue to damage Barrier Specialty Roofing and Coating's reputation and brand.

Protect your property - and your profits - with Barrier!



In addition, it would force Barrier to completely retool its business to continue. Polyurethane foam has been in our family for over 27 years and key to the San Joaquin Valley ag for over 40. It seems this policy is counter-productive to California "big bold energy-savings strategies.

If you have any comments on the above please feel free to contact me regarding Polyurethane foam application.

Sincerely,

Blair Cunnings, President/CEO
Barrier Specialty Roofing & Coatings, Inc
Barrier Solar Inc.

Protect your property - and your profits - with Barrier!