

## **QUIK-SHIELD Insulation Site Certificate**

SWD Urethane, the manufacturer of QUIK-SHIELD spray foam, provides this structure with an insulation that minimizes heat loss/gain through conduction and convection energy transfer. QUIK-SHIELD spray foam is the best choice for insulation. It creates a completely seamless air barrier that prevents air leakage, reduces the risk of dangerous mold growth, and reduces infiltration of dust, pollen, allergens, and insects. The seamless air barrier and physical properties of QUIK-SHIELD spray foam also increases energy savings and promotes sustainable living, and contributes to a healthier indoor environment. QUIK-SHIELD spray foam is a Class I Material per ASTM E84 with a Flame Spread of 25 or less and a Smoke Developed at 450 or less.

R-values based on thickness are:

Product	<b>Evaluation Report</b>	1"	2"	3"	4"	6"	8"	10"
QUIK-SHIELD 104EZ	TER No. 1803-01	3.9	7.5	11	15	22	30	37
QUIK-SHIELD 108YM	CCRR-1051	3.7	7.3	11	14	22	29	36
QUIK-SHIELD 112XC	CCRR-1011	6.6	13	20	26	39	52	65
QUIK-SHIELD 118	CCRR-1093	6.6	13	20	26	39	52	65
QUIK-SHIELD YETI	CCRR-0478	7.5	15	23	30	45	60	75

The air barrier and insulating characteristics of QUIK-SHIELD spray foam provides benefits in addition to those measured by R-value. Energy modeling is shown to be a more accurate representation of energy efficiency in a building and can be used to determine performance values and the appropriate thickness to be sprayed on each location.

Dua duah Nasa	has been installed in co	mpliance with the manufacturer's	instructions at a thickness of:
Product Name			
	Ceilings		_
	Walls		_
	Floors		_
	Attic		_
	Other		_
Installation Address			
Building Contractor			
SWD Urethane Approved Cor	ntractor	Signature	Date

Please consult current product data sheets on swdurethane.com as product information and specifications are subject to change.