Soudafoam D&W



- Minimal Expansion Gun Foam
- High Yield
- Moisture Cure, One Component
- Excellent Adhesion on Most Building Materials
- No Shrinkage
- Exceptional Thermal Insulation
- Great Acoustical Insulation
- CFC-Free Propellants Harmless to Ozone Layer
- Does Not Bend Window Frames
- AAMA Approved

Window & Door Installs
Insulating Wall Panels
Electrical Outlets
Pipes & Vents



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Base	Polyurethane
Consistency	Stable foam
Curing system	Moisture-cure
Skin formation (68°F/65% R.H.)	Ca. 8 minutes
Drying time (68°F/65% R.H.)	Dust free after 20-25 minutes
Curing rate (68°F/65% R.H.)	Straw 40min for a 1/8" bead / Gun 30min for a 1/8" bead / Genius 45min for a 1/8" bead
Shrink	None
Post expansion	None
Cellular structure	Ca 70-80% closed cells
Specific gravity	Ca.1.56 lbs/cu.ft (extruded, fully cured)
Temperature resistance	-40°F to +194°F when cured
Color	Champagne
Fire class (DIN 4102 part 2)	B2
Insulation factor	4.1 for 1 inch
Perm rate	3.5
Shear strength (ASTM C-273)	8.70 psi
Compressive strength (ASTM D-1621)	4.35 psi
Tear strength	17.40 psi
Water absorption	1% Volume
UL 723 (ASTM E 84) Fire Test	Flame Spread 15, Smoke Developed 35
VOC	180g/L
(*) The condition and in an anticomparity factor such a temperature mainture and two of substance. The results are growing and under laboratory and time. December of substance and the conditions are consistent and under laboratory and time.	

(*) These values may vary depending on environmental factors such as temperature, moisture, and type of substrates. Test results are averages obtained under laboratory conditions. Reasonable variations can be expected.

Limitations:

- Excellent adhesion on most substrates, except for PTFE, PE and PP. Cured PU foam must be protected from UV radiation.
- Always store can with the valve pointed upwards.
- Lower temperature and humidity will extend curing time.

CAUTION:

KEEP OUT OF REACH OF CHILDREN. For professional use only. KEEP AWAY FROM HEAT (>49°F), SPARKS AND OPEN FLAME. DO NOT PUNCTURE OR INCINERATE CAN. DO NOT EXPOSE TO DIRECT SUNLIGHT. USE ONLY IN WELL VENTILATED AREAS. In case of eye contact, flush eye with water for 15 minutes and get immediate medical attention. For inhalation, move to fresh air. For skin contact, wash thoroughly with water and soap. If swallowed, drink large quantities of water, but do not induce vomiting. Call a physician immediately. Refer to SDS for further information.

PLEASE REFER TO TECHNICAL DATA SHEET FOR COMPLETE INFORMATION ABOUT THE PRODUCT

