TECHNICAL DATA

IPF ALL WEATHER PRO

One Component Gungrade.

MANUFACTURER/SUPPLIER

Rivenco Industries Ltd. 45 Pine Ridge Road Erin On NOB 1T0

1-800-565-9936

PRODUCT DESCRIPTION

IPF ALL WEATHER PRO™ is a single component polyurethane foam used to seal around windows, doors and unwanted cracks and gaps in a building envelope.

IPF ALL WEATHER PRO™ is made from an MDI monomer, uses environmentally friendly propellant and contains a fire retardant. Meets European B2 fire Standard. Has been tested and passed CAN/ULC S102 Surface Burning CharacteristicsIs an excellent Air Barrier.(Call for copies of test results)

IPF ALL WEATHER PRO™ should not be left exposed to ultraviolet light or longterm exposure to water. Available in 600 ml. 24 ozs. cans and is packaged 12 cans per case.

INSTALLATION

IPF ALL WEATHER PRO™ is completely re-useable by following product instructions. Always store gun with foam can attached to gun.

STORAGE

Store in a cool dry place. Do not expose to open flame or temperatures above 120°F (49°C)

SURFACE PREPARATION

Substrate must be clean, free of loose particles, dust, grease or release agents. Protect surfaces not to be foamed.

APPLICATION

Read instructions carefully for dispensing gun and on IPF ™ container. Always keep gun adapter

area clean and leave partial can attached to gun.Remove fresh foam with **LUBRI-CLEAN** gunfoam cleaner.Use in well ventilated areas: always wear gloves.eye protection and protective clothing.

HEALTH/SAFETY

Flammable liquid may cause skin irritation,eye damage.Contents under pressure.Contains MDI monomer,polyurethane resin and a flammable propellant blend.Cured foam exposed to temperatures beyond 240° F (49°C) may release hazardous decomposition products.Keep away from open flames and other sources of ignition.Use in well ventilated areas.Do not puncture can or use in areas above 120°F(49°C).Remove wet foam from skin with LUBRI-CLEAN gun cleaner, acetone or nail polish remover.Keep out if reach of children.Not for use by children.

FIRST AID

In case of eye contact, flush eye with water for 15 minutes and get immediate medical attention. If ingested contact a physician.

TECHNICAL SUPPORT STAFF

IPF ALL WEATHER PRO™ is backed by a technical support staff that is available to provide information, assistance and training.

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D 4. AOTH D 4000	45 M D Inches		
Density ASTM D-1622	15 +/- 3 kg/m3		
Compresssive Strength	5 +/- 2 N/cm2		
Percent Elongation @ Break	20%		
Shear Strength ASTM C-273	5 +/- 2 N/cm2		
Thermal Resistance ASTM C	-518 3.8 per inch		
Water Absorption	N/A		
Maximum Service Temperature(cured foam) 240°F(115°C)			
Application Temperature	30-90∘F(-1-27∘C)		
Ideal Application Temperature	e 60-80°F(15-27°C)		
ASTM E-2804 Air Leakage	.0011 L/s.sq.m @ 75Pa		
CAN/ ULC S102	14 Flame Spread 24 Smoke		
Meets European B2 Fire Standard			
Open Time	8 minutes@70% RH		
Theoretical Yield	52 l / (24 ozs can)		
Shelf Life	15 months from date of manufacture		
Limitations	Exterior areas continually exposed to ultra-		
	violet rays,unless suitably protected.Long		
	term immersion in water.Long term expo-		
	sure to open flames or temperatures		
	above 120∘F or(49∘C)		

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Humidity % RH	Tack Free	Trim Time
70%	8 mins.	30 mins
50%	10 mins.	40 mins
30%	12 mins.	45 mins

Theoretical Yields IPF ALL WEATHER PRO™

Bead Size	Lineal Feet
1/4 inch	5512
3/8 inch	3445
1/2 inch	1378

Limited Warranty

Rivenco Industries Ltd. warrants this product to be free from defects. **Rivenco industries Ltd.** shall not be liable for any consequential or other damage or remedy. Its sole obligation and your exclusive remedy are limited to product replacement. There are no warranties which extend beyond the face hereof.

