

HOT AC SEALANT & FIRE BOX SAFETY

- All workers will be trained in this Fire Safety – Fire Box program.
- The company has conducted a Hazard assessment of the dangers associated with use of this equipment.
- The individual assigned to handle propane and operate the hot box must hold the proper Certificate of Fitness (G-40).
- All individuals that use the fire box must be trained in the proper operation of the box and have knowledge of the material being heated. MSDS sheets are provided in this HASP and all workers will receive HAZCOM training on this subject.
- All workers removing hot sealant will be trained on the dangers of the material, PPE to be used and application of safety practices.
- A 20 pound ABC fire extinguisher will be available by the fire box and all employees in the area will be trained in fire response procedures.
- LPG Containers will be equipped with a regulator and secured in an upright position when traveling to jobsites.
- All equipment will be inspected on a daily basis.
- If any equipment is malfunctioning or broken, the equipment will be immediately shut down until repairs are made by a qualified mechanic.
- The side doors of the fire box are to be used to place cans of AC Sealant **into** the fire box.
- The side doors of the fire box are to be used to **remove** cans of AC Sealant.
- The top lid of the fire box should be open but **NEVER** used to remove AC Sealant. Workers will be trained in proper usage of these devices.
- All employees handling hot AC Sealant are required to wear the following PPE:
 - Hard Hat
 - Safety Glasses
 - Face shield
 - Heavy leather gloves
 - Fire retardant Kevlar sleeves
 - Long sleeve natural fabric shirt – buttoned up
 - Long pants made of natural fabric – no cuffs, no open rips, and no shorts.
 - Work boots – tied with no holes.
 - All work trucks to have first aid kits and burn kits.
 - Workers will be trained in first aid and emergency response.