Hand and power tools



Heat bond iron SOP

Basic operating procedure

- Preheat the iron to the temperature recommended for the type of carpet you are seaming.
- Butt the carpet edges together with a knee kicker, and place the bonding tape under the seam.
- Melt the end of the tape and hook it on to the carpet gripper.
- Tuck the seam edges of the carpet under the metal guides at the tail of the iron.
- Move the iron forward at about one metre per minute. Use a slow, smooth action and avoid stopping and starting.
- Use your free hand to press the seam edges together at the tail of the iron, and to lift any trapped pile.
- When the tape has melted, remove the iron and work the seam together by hand. Place the hot iron in the tray whenever you remove it from the seam.
- While the adhesive is still warm, use a seam roller to push the carpet down into the adhesive to make sure it penetrates the backing.

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