

TECHNICAL DATA SHEET

THERMOBOND SUPPORT STRIP

The Thermobond Support Strip is a reinforced EPDM strip that facilitates easier splicing of Thermobond R Splice Strip to rubber membranes using automatic hot air machines.

The Support Strip comes with a handle that makes unrolling and rerolling easier.



Technical data

Thickness:	5.0 mm
Reinforcement:	Double reinforced
Length:	10 m
Width:	155 mm
Shelf life:	There are no restrictions or limitations for storage.

Availability depending on country. Contact your local supplier for more information.

Directions for use

The support strip is placed on top of the Thermobond R Splice Strip that should be connected to the rubber membrane and keeps the underlying layers in place during splicing. Folds in the splice are avoided as the pressure from the machine is leveled out. Place the automatic welding machine on the Thermobond Support Strip and start splicing. Thermobond seaming technique is unique and patented by SealEco, and can only be used on SealEco EPDM mebranes. Thermobond is based on a thermoplastic rubber that can be seamed with conventional seaming methods for plastic material like hot air or hot wedge seaming. The Thermobond material is the base for a full range of accessories that gives good system solutions combining the unique properties of an elastomeric membrane with the seaming properties of the thermoplastics. Installations with Thermobond splicing are only authorised for installers fully trained by SealEco. Consult the instruction manual before use.

Splicing conditions

Thermobond splicing can only be done on SealEco EPDM membranes. The EPDM membrane has to be clean and dry. Oxidised surfaces have to be grinded and cleaned. Splicing is possible between -15°C and 40°C. Splicing is not allowed during precipitation.

Disclaime

Information contained in this data sheet is up-to-date and correct as at the time of issue. For latest version please always check www.sealeco.com.