

Product Code:	MAM-04H Click here to open Product Data Sheet
Product Group:	Hamid machine tapes
Joining System:	Quickmelt

Important

- Joining is also possible with other Habasit devices.
- Machine setting data should be derived from the relevant operating instructions.
- Read the operating instructions of the necessary tools carefully before making the first joint.
- All data are approximate values and defined under the following standard climatic conditions:
 > 23 °C/73 °F, 50 % relative humidity (DIN 50005/ISO 554), working voltage 225 - 235 V / 105 - 115 V.
 > Any change of these data may require different temperature and/or time and/or pressure.
- For further support, please contact the Habasit company responsible for your location.

Cutting

Cutting device:	AQ-40
------------------------	-------

Settings

Up to tape width:	40 mm <i>1.6 inch</i>	50 mm <i>2 inch</i>
Cutting Angle:	60 °	75 °
Cutting Instructions:	Cut tape with set square and knife	

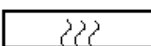
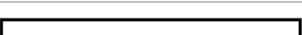
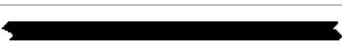
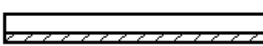
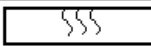
Hot Pressing Beige guide rails; PQ-57/58/59 family

Hot Pressing Device:	Beige guide rails; PQ-57/58/59 family
-----------------------------	---------------------------------------

Settings

Belt/Tape Width Range:	0-13 mm <i>0-0.5 inch</i>	13-35 mm <i>0.5-1.4 inch</i>	35-45 mm <i>1.4-1.8 inch</i>	45-50 mm <i>1.8-2 inch</i>
Pressing Temperature, Top:	190 °C <i>375 °F</i>	190 °C <i>375 °F</i>	190 °C <i>375 °F</i>	190 °C <i>375 °F</i>
Pressing Temperature, Bottom:	190 °C <i>375 °F</i>	190 °C <i>375 °F</i>	190 °C <i>375 °F</i>	190 °C <i>375 °F</i>
Pressing Time:	3 min	3 min	4 min	4 min
Cooling Time:	2 min	2 min	4 min	4 min

Inserts

Top		
5		Heating plate; top
4		Covering plate (offset for easier removal)
3		Belt (conveying side up)
2		Guide rail (exactly centered in press)
1		Heating plate; bottom
Bottom		
Pressing Remarks:	REMARK: Instead of 4 min in one cooling tong cooling can be done with 2 cooling tongs one after the other 1 min + 1 min.	

Product Liability

If the proper selection and application of Habasit products are not recommended by an authorized Habasit sales specialist, the selection and application of Habasit products, including the related area of product safety, are the responsibility of the customer. All indications / information are recommendations and believed to be reliable, but no representations, guarantees, or warranties of any kind are made as to their accuracy or suitability for particular applications. The data provided herein are based on laboratory work with small-scale test equipment, running at standard conditions, and do not necessarily match product performance in industrial use. New knowledge and experiences can lead to modifications and changes within a short time without prior notice. BECAUSE CONDITIONS OF USE ARE OUTSIDE OF HABASIT'S AND ITS AFFILIATED COMPANIES CONTROL, WE CANNOT ASSUME ANY LIABILITY CONCERNING THE SUITABILITY AND PROCESS ABILITY OF THE PRODUCTS MENTIONED HEREIN. THIS ALSO APPLIES TO PROCESS RESULTS / OUTPUT / MANUFACTURING GOODS AS WELL AS TO POSSIBLE DEFECTS, DAMAGES, CONSEQUENTIAL DAMAGES, AND FURTHER-REACHING CONSEQUENCES.