## ASTROSEAL F 11210-1 Processing &

Technical Data



Single-sided adhesive tape with a flexible carrier foil, reinforced with polyester scrim. For the airtight bonding of vapour barrier films and their penetrations in the interior, Sd-value roughly 30 m.



Application	Surfaces must be structurally sound, dry and free of dust and grease. In addition the surface must not be adhesive repellent. The surfaces and membranes are to be cleaned prior to bonding and adhesive tests are to be carried out. Finished bonds must not be in standing water nor under permanent mechanical stress. Wrinkles and tensions in the membranes and tape must be relaxed by being cut into and subsequently bonded.
	Unusual stresses are to be avoided. The bonding must not take place on multi-layered membranes or surfaces which do not possess sufficient internal strength. Adhesive bonding in the construction of saunas and swimming pools leads to the loss of warranty.
	In the case of improper and unprofessional processing and if the prerequisites for secure bonding are not met (bad substructure) this can lead to the invalidation of the warranty.
	Cut off short pieces of the adhesive tape (do not tear off by hand)   Pre- fold the adhesive tape lengthwise  respectively apply one half of the tape first to the penetration and then the other half to the vapour control layer without any tension   Repeat the procedure and apply tape all round the construction component so it is overlapping like the scales of a fish
Technical Data	in compliance with the DIN 4108-7
Adhesive	modified acrylate dispersion, solvent-free, EC1 <sup>Plus</sup>
Adhesive coating	210 g/m <sup>2</sup> , or customized
Processing temperature	from 5 °C
Temperature resistance	-40 °C to 100 °C
Carrier material	LDPE-foil green
Liner	Silicone paper
Adhesive strength	DIN EN 1939 ca. 35 N/25mm

Thickness

This product fulfills his significant features only when it is applied. Therefore we can only take responsibility for the quality of this product when it has been applied under consideration of our processing guidelines.

0,28 mm (without liner)



