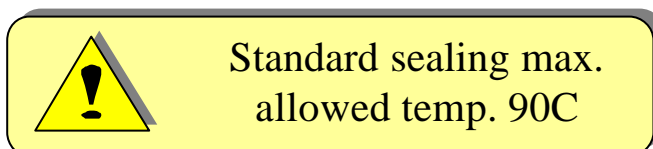


General Technical Information

Date:2001-10-09/MN
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Allowed temperatures

Standard sealing material on all aluminium (and epoxy coated aluminium) heat exchangers is a silicone free sealant. This can be used for temperatures up to 90°C.



As an option silicone based sealing which can be used up to 200°C can be delivered at a price increase.

Please observe that silicone may never be used in connection with paint spray booths or with cooling of electronics because that will damage the process.

For applications at higher temperatures than 90°C (i.e. when silicone sealant is used) the glue in the foldings is omitted since it will melt at these temperatures. The heat exchanger leakage will therefore be higher than when standard sealant is used.