

Wimpassing, 17/10/2023

To whom it may concern: Usability Limitation of Semperit Colorflex Hoses

Dear Madam or Sir,

with the purchase of this SEMPERIT COLORFLEX hose you will receive the high quality product you can expect, produced according to latest production standards, with utmost care and closely observed.

Therefore we need to inform you about one very specific application, where the maximum temperature printed on the hose might not reflect the effective maximum temperature. Therefore please make sure the hose is not being used in the specific application as described below!

Our product might not withstand the specified working pressure over a longer period of time if the fluid temperatures inside are constantly/repeatedly above 100°C.

BOTH characteristics below must be fulfilled to create a risk:

- Medium is a fluid/hot water with constant/ repeated temperature of >100°C and
- the product is under pressure (e.g. closed system application)

Under these special conditions the reinforcement material of the product might weaken over time and consequently not withstand the specified working pressure anymore leading to a hose burst in the worst case.

Please make sure the hose is not being used in this specific application!

Mit freundlichen Grüßen / Best regards,

i.A. Dipl.-Wirtsch.-Ing. Falk Heitling

Head of Product Management Industrial Hose