

Technical Note 01/2012

Thermal Insulation Box EBI TIB and EBI TIB 2 (small)

EBI TIB # 1340-1894

EBI TIB 2 # 1340-1892



Technical Data:

Description	Article #	Length [mm]	Width [mm]	Height [mm]	Weight [kg]
EBI TIB	1340-1894	160	160	82	2.7
EBI TIB 2	1340-1892	160	160	60	2.2

Loggers to use with these boxes are:

EBI 10-T21x

EBI 100-T21x

EBI 10-T22x

EBI 100-T21x

Notice:

- The diagrams show the behavior in dry air.
- The maximum allowed temperature for usage is 400° C.



Security Instructions:

- After usage in ovens the thermal insulation box and the logger can be very hot and can cause injuries!
- Wear proper heat resistant gloves to avoid burns!
- Do not use a damaged thermal insulation box!
- Do not use the thermal insulation box above 400° C!

Diagram EBI TIB exposure time – ambient temperature

Thermoisolierbox EBI TIB | Thermal Insulation Box EBI TIB
Umgebungsbedingung | environmental conditions

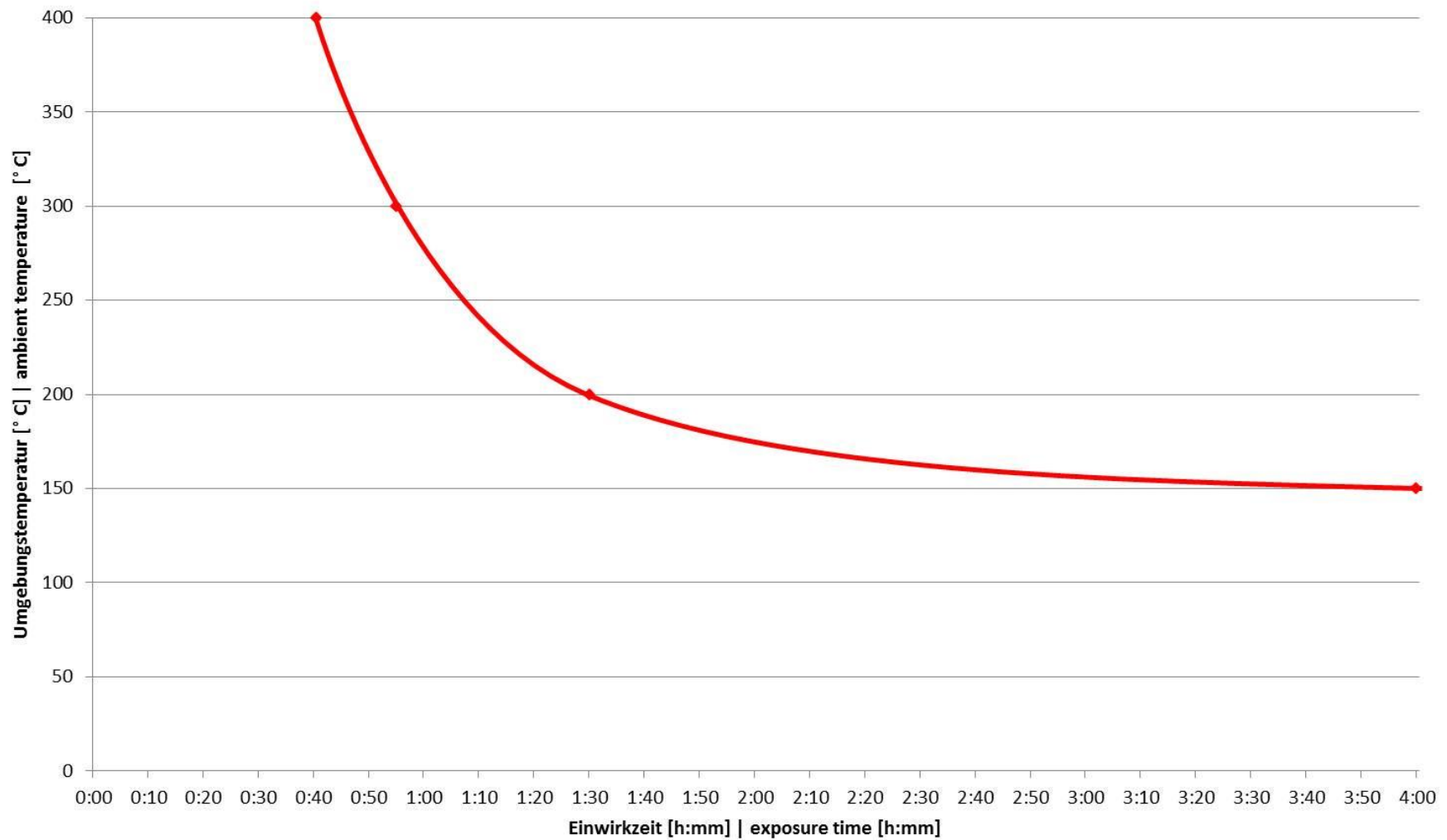


Diagram EBI TIB 2 exposure time – ambient temperature

Thermoisolierbox EBI TIB 2 | Thermal Insulating Box EBI TIB 2
Umgebungsbedingung | environmental conditions

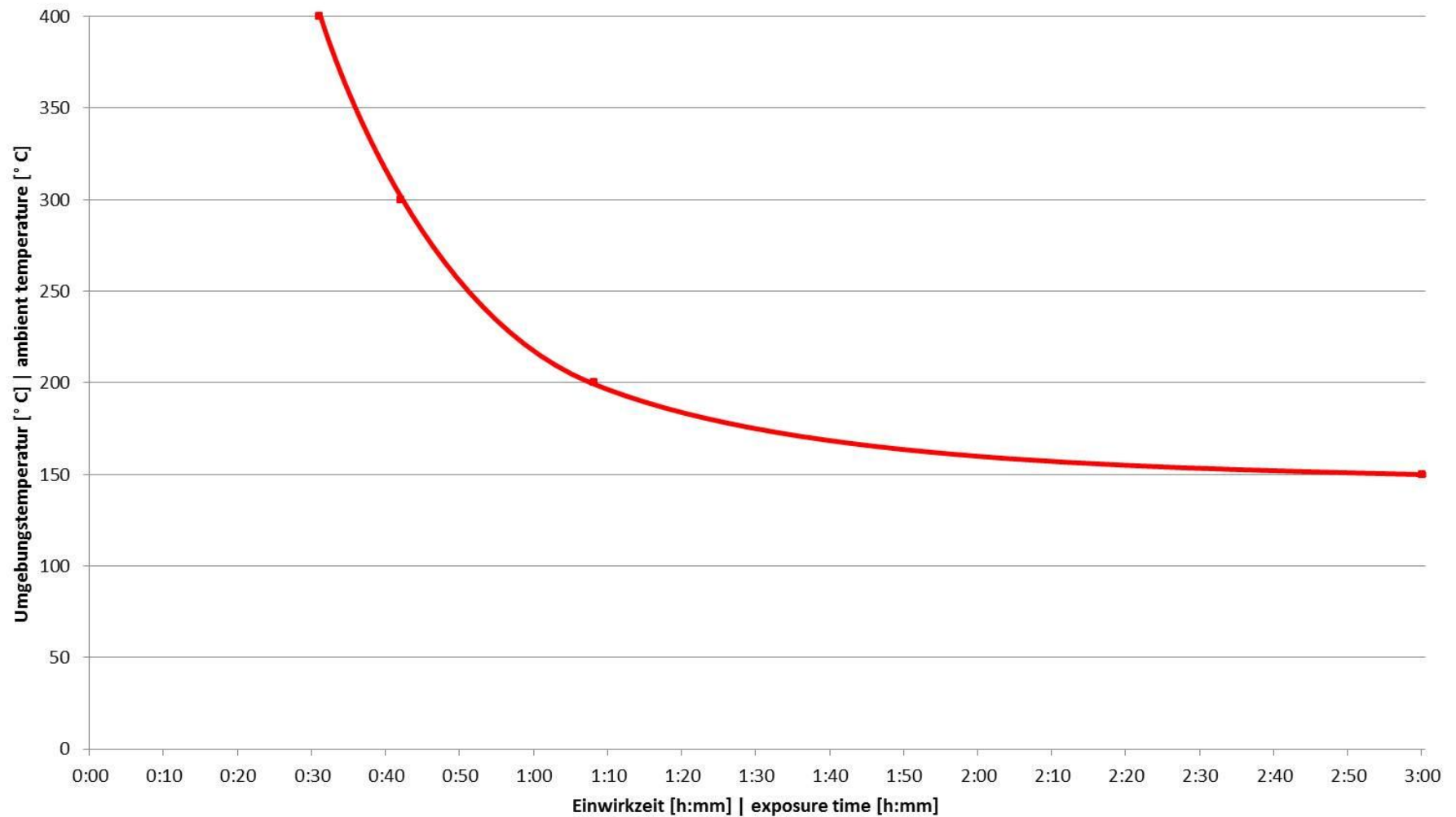


Diagram comparison TIB and TIB 2

Grenzbedingung | limit condition

