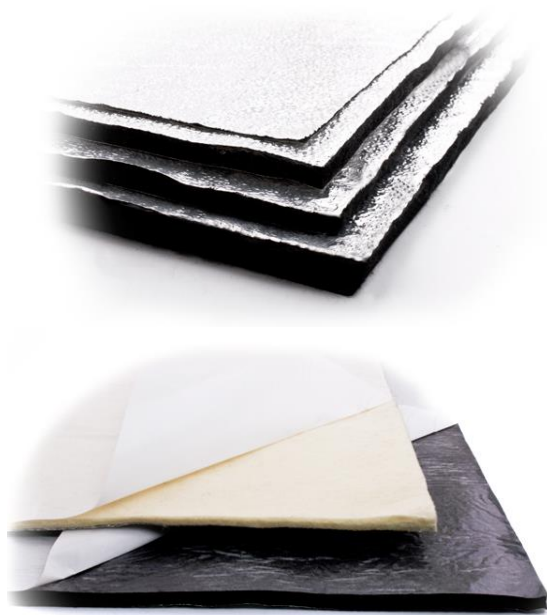


Delta Max by Teknofibra®

- Self-adhesive thermal reflective material



Specifications	
Material	Carbon fiber mat with aluminum layer
Temperature resistance aluminum side	600 °C
Temperature resistance carbon fiber	400 °C
Temperature resistance adhesive	200 °C
Thermal resistance (at 310 °C – tk 1,7 mm)	R=0.046 m ² K/W
Thermal conductivity (at 310 °C)	λ=0.037 W/mK

Made from an organic fiber, which has a very low lambda value compared to conventional mineral wool insulation.

Material:

- Very light material
- Non-flammable
- Does not develop harmful emissions or toxins
- Can absorb high levels of moisture
- Adhesive used is self-extinguishing and does not crystallize

Article no.	Carbon fiber mat		Aluminum	Weight [g / m ²]	Dimensions [mm]
	Thickness [mm]	Color	Thickness [μ]		
N-S 9009 0125	0,8	Black	30	260	1000x1380
N-S 9009 0129	2	Black	50	420	1000x1220
N-S 9009 0126	4	Black	50	560	1000x1220
N-S 9009 0127	5	Black	50	810	1000x1220
N-S 9009 0128	10	Black	50	1280	1000x1000
N-S 9009 0120	5	Black	100*		1000x1220
N-S 9009 0121	10	Black	100*		1000x1000
N-S 9009 0124	4	Black/White	50	560	1000x1220
N-S 9009 0122	2	White	50	410	1000x1220
N-S 9009 0123	4	White	50	570	1000x1220

* Only available in sheets, can not be rolled up