



Gustafs Inredningar i Dalarna AB, Stationsvägen 1, SE-783 50 Gustafs, Sweden
08

Gustafs BF-panel

EN 13964:2004

Suspended ceiling kit for use internally in buildings

Reaction to fire:
Resistance to fire:
Release of asbestos
Release of formaldehyde:
Flexural tensile strength:
Load bearing capacity:
Direct airborne sound insulation:
Sound absorption:
Thermal conductivity:
Durability:

Panels: Euroclass B-s1, d0
No Performance Determined
NPD
0,1 mg/m³ air
Class 1/A/no load
450 N (normal service load)
3520 N (normal failure load)
NPD
Plain: $\alpha_w = 0,05$ PH5: $\alpha_w = 0,35$ PG5: $\alpha_w = 0,3$ PG8:
 $\alpha_w = 0,5$ SH5: $\alpha_w = 0,5$ SG5: $\alpha_w = 0,55$ SH8: $\alpha_w = 0,75$
SG8: $\alpha_w = 0,65$ PD8: $\alpha_w = 0,85$ PH10: $\alpha_w = 0,75$ PH8:
 $\alpha_w = 0,55$ PS2: $\alpha_w = 0,25$
SM5: $\alpha_w = 0,65$ SM8: $\alpha_w = 0,85$ SX5: $\alpha_w = 0,7$ SX8:
 $\alpha_w = 0,85$ RS8-C40: $\alpha_w = 0,6$
NPD
Profiles made of Aluminium

EC Declaration of conformity established by:

Peter Markoff / Product manager

Gustafs 2008.03.18

