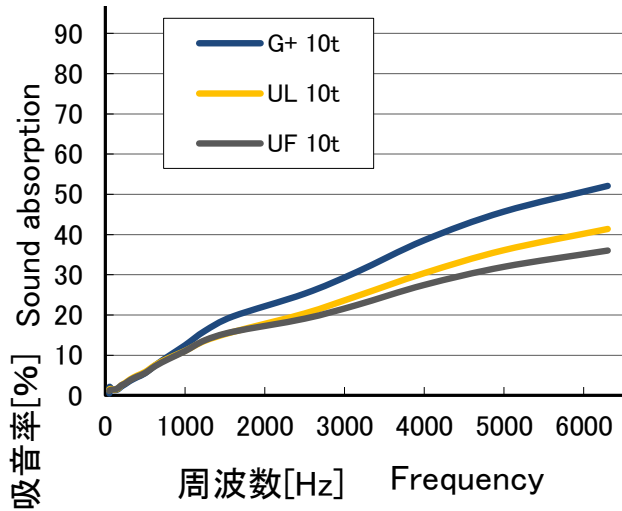


■吸音性データ Sound absorption data

10mm厚 t 10mm

垂直入射吸音率 JIS A 1405準拠

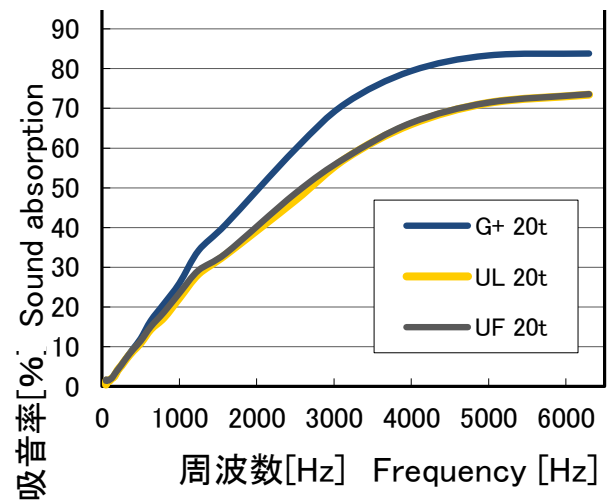
Sound absorption coefficient at normal incidence



20mm厚 t 20mm

垂直入射吸音率 JIS A 1405準拠 20mm

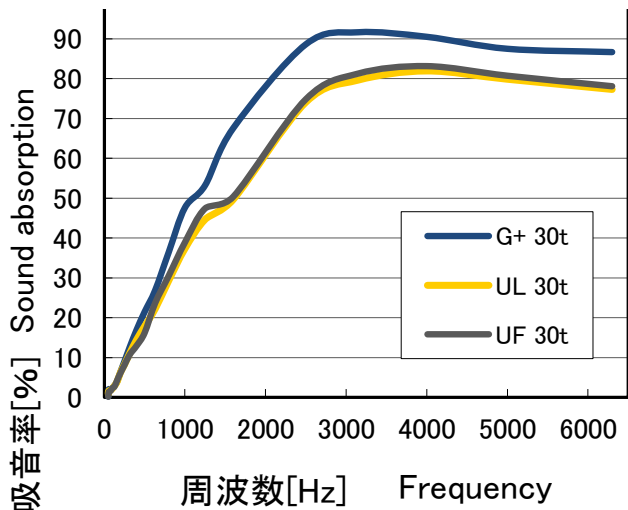
Sound absorption coefficient at normal incidence



30mm厚 t 30mm

垂直入射吸音率 JIS A 1405準拠

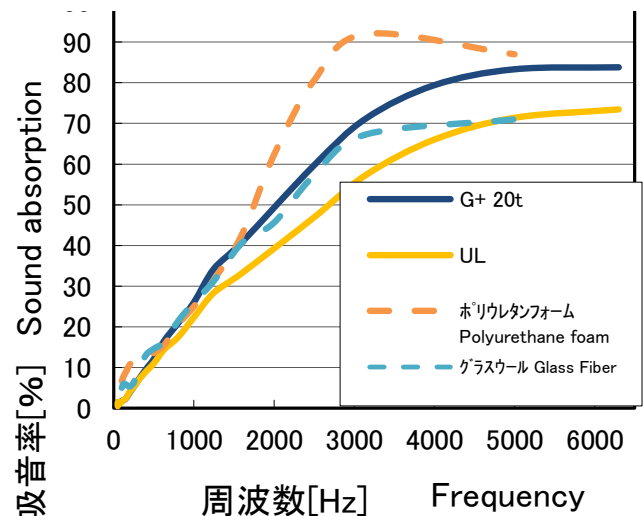
Sound absorption coefficient at normal incidence



他素材との比較 Comparisons with different materials

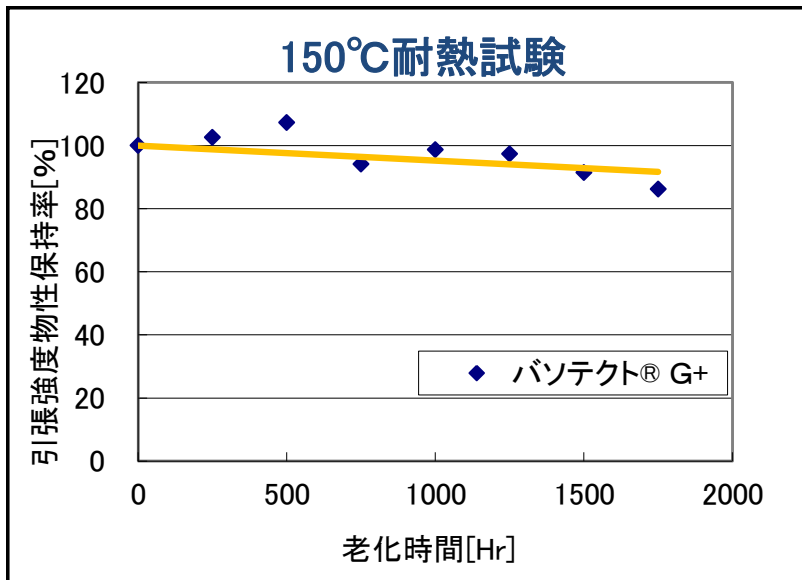
垂直入射吸音率 JIS A 1405準拠

Sound absorption coefficient at normal incidence



■ 耐熱性データ Heat endurance data

老化時間[Hr]	引張強度保持率[%]
0	100.0
250	102.6
500	107.2
750	94.1
1000	98.7
1250	97.4
1500	91.4
1750	86.2
2000	88.2



■ 断熱性データ Thermal insulation data

熱伝導率 JIS A 1412-2(HFM法準拠(20mm厚 23°C))

Thermal conductivity JIS A1412-2(HFM method)/ISO8301 conforming t20mm 23°C

素材 Materials	密度 Density	熱伝導率 Thermal conductivity	BasotectG+と同等の断熱性能に必要な 製品厚み[mm] Required thickness to obtain thermal conductivity equal with BasotectG+ [mm]
	[kg/m ³]	[W/mK]	
G+	9.2	0.0347	20
UL	5.6	0.0381	22
グラスウール Glass Fiber	12	0.0426	24
	24	0.0353	20
ポリウレタン フォーム Polyurethane foam	20	0.0402	23

※上記データは代表値であり規格値ではありません。

※Values noted above are representative values, not standard values.