



# Nebenfunktionen

Nebenfunktion		Mechanische Beanspruchung				Wärmedurchgangswiderstand
Normgrundlage		RAL-GZ 426 bzw. DIN EN 1192				DIN 4108
Bezeichnung		Beanspruchungsgruppen bzw. Festigkeitsanforderungen				U [w / m <sup>2</sup> x K]
Klassifizierung		N (Klasse 1)	M (Klasse 2)	S (Klasse 3)	E (Klasse 4)	

Brand- / Rauchschutz	Herholz 3	---	---	x	---	2,07
	Herholz 4	---	---	---	x	1,70 - 1,80
	Herholz 5	---	---	x	---	1,51
	Herholz 6	---	---	x	---	---
	Herholz 7	---	---	x	---	1,33
	Herholz 9	---	---	---	---	2,38
	Herholz Festverglasungswand G30	---	---	---	---	---
	Herholz Festverglasungswand F30	---	---	---	---	---
	Herholz Festverglasungswand F60	---	---	---	---	---
	Herholz Festverglasungswand F90	---	---	---	---	---

Schallschutz	SST 1-1	---	---	x	---	2,07
	SST 1-1 <sub>50</sub>	---	---	---	x	1,70 - 1,80
	SST 2-1	---	---	x	---	2,07
	SST 2-1 <sub>50</sub>	---	---	---	x	1,70 - 1,80
	SST 3-1 <sub>50</sub>	---	---	---	x	1,70 - 1,80
	SST 3-2 <sub>65</sub>	---	---	x	---	1,58
	SST 3-2	---	---	x	---	1,51
	SST 4-2	---	---	x	---	---
	SST 5-1.2	---	---	x	---	2,10 + 2,07
	SST 5-2.2	---	---	x	---	---
	SST 5-2.1	---	---	x	---	---

Einbruch	WAS 39	---	---	x		2,07
	WAS 50	---	---	x		1,70 - 1,80
	WAS 68 (WK 2)	---	---	x		1,54
	WAS 68 (WK 3)	---	---	x		1,54
	WAS 2/3	---	---	x		---
	WAS 3/3	---	---	x		---

Strahlenschutz		---	---	x	x	1,33–2,07
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Feuchtraum		---	x	---	---	---
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Nassraum		---	x	---	---	---
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Innentür	Innentür (Wabeneinlage)	x	---	---	---	---
	Innentür (Röhrenspanstege)	---	x	---	---	---
	Innentür (Röhrenspanplatte)	---	x	---	---	---
	Innentür (Vollspaneinlage)	---	---	x	---	---

x = Standard

o = optional möglich

--- = nicht möglich bzw. nicht geprüft

