

U-VALUES

Frame	Frame Content	Sash	Sash Content	28mm			40mm		
				Uf	Uw with std low e	Uw with ultra low e	Uf	Uw with std low e	Uw with ultra low e
2533	WER bar 008	2534	TCI 2539	1.281	1.3 (1.31)	1.2 (1.21)	1.241	0.93	0.87
	TCI 2539		TCI 2539	1.336	1.3 (1.33)	1.2 (1.23)	1.296	0.95	0.89
	-		TCI 2539	1.356	1.3 (1.34)	1.2 (1.23)	1.316	0.96	0.89
	-		-	1.39	1.4 (1.35)	1.2 (1.24)	1.348	0.97	0.9
	WER bar 008		Steel 2544/43	1.426	1.4 (1.36)	1.3 (1.26)	1.381	0.98	0.91
	TCI 2539		Steel 2544/43	1.479	1.4 (1.38)	1.3 (1.27)	1.434	0.99	0.93
	-		Steel 2544/43 (verticals only)	-	1.4 (1.37)	1.3 (1.26)	-	0.99	0.92
	-		Steel 2544/43	1.5	1.4 (1.38)	1.3 (1.28)	1.454	1.0 (1.00)	0.94
	Steel 2887		Steel 2544/43	1.557	1.4 (1.40)	1.3 (1.30)	1.512	1.0 (1.02)	0.95

2533	WER bar 008	2537	Steel 2846	1.49	1.4 (1.39)	1.4 (1.39)	1.46	1.0 (1.03)	0.97
	TCI 2539		Steel 2846	1.553	1.4 (1.40)	1.4 (1.40)	1.502	1.0 (1.04)	0.98
	-		Steel 2846	1.548	1.4 (1.41)	1.4 (1.41)	1.517	1.1 (1.05)	0.99
	Steel 2887		Steel 2846	1.585	1.4 (1.42)	1.4 (1.42)	1.553	1.1 (1.06)	1.0 (1.00)