

Eagle Window & Door

Talon[®] Double-Hung Picture

4050 Tested Size at DP +55, -55

Series 07 Clad Talon Double Hung Picture

Glass Type	Divided Light Options	U-VAL	SHGC	VLT	CR	Energy Star Zone
HarborMaster™ Insulated Glass Clear 8.6mm / 8mm / 3.9mm	No Between-glass Grilles or MDL	0.49	0.50	0.60	42	1
	7/8" CDL	0.49	0.45	0.53	42	1
	1-1/8" & 1-1/2" CDL	0.49	0.40	0.47	42	1
	5/8" Between-glass Grilles	0.50	0.45	0.53	42	1
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.50	0.45	0.53	42	1
	7/8" MDL	0.50	0.45	0.53	42	1
	1-1/2" MDL	0.50	0.40	0.47	42	5
HarborMaster™ Insulated Glass Bronze Tint 8.6mm / 8mm / 3.9mm	No Between-glass Grilles or MDL	0.49	0.41	0.44	42	1
	7/8" CDL	0.49	0.37	0.39	42	5
	1-1/8" & 1-1/2" CDL	0.49	0.33	0.35	42	5
	5/8" Between-glass Grilles	0.50	0.37	0.39	42	5
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.50	0.37	0.39	42	5
	7/8" MDL	0.50	0.37	0.39	42	5
	1-1/2" MDL	0.50	0.33	0.35	42	5
HarborMaster™ Insulated Glass Gray Tint 8.6mm / 8mm / 3.9mm	No Between-glass Grilles or MDL	0.49	0.40	0.41	42	5
	7/8" CDL	0.49	0.36	0.36	42	5
	1-1/8" & 1-1/2" CDL	0.49	0.32	0.32	42	5
	5/8" Between-glass Grilles	0.50	0.36	0.36	42	5
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.50	0.36	0.36	42	5
	7/8" MDL	0.50	0.36	0.36	42	5
	1-1/2" MDL	0.50	0.32	0.32	42	5
HarborMaster™ Insulated Glass Low-E 8.6mm / 8mm / 3.9mm	No Between-glass Grilles or MDL	0.34	0.35	0.52	55	2
	7/8" CDL	0.34	0.31	0.46	55	2
	1-1/8" & 1-1/2" CDL	0.34	0.28	0.41	55	2
	5/8" Between-glass Grilles	0.35	0.31	0.46	55	2
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.35	0.31	0.46	55	2
	7/8" MDL	0.35	0.31	0.46	55	2
	1-1/2" MDL	0.37	0.28	0.41	55	2
HarborMaster™ Insulated Glass Bronze/Bronze Tint 8.6mm / 8mm / 3.9mm	No Between-glass Grilles or MDL	0.49	0.38	0.31	42	5
	7/8" CDL	0.49	0.34	0.28	42	5
	1-1/8" & 1-1/2" CDL	0.49	0.30	0.25	42	5
	5/8" Between-glass Grilles	0.50	0.34	0.28	42	5
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.50	0.34	0.28	42	5
	7/8" MDL	0.50	0.34	0.28	42	5
	1-1/2" MDL	0.50	0.34	0.25	42	5
HarborMaster™ Insulated Glass Gray/Gray Tint 8.6mm / 8mm / 3.9mm	No Between-glass Grilles or MDL	0.49	0.37	0.26	42	5
	7/8" CDL	0.49	0.33	0.23	42	5
	1-1/8" & 1-1/2" CDL	0.49	0.29	0.21	42	5
	5/8" Between-glass Grilles	0.50	0.33	0.23	42	5
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.50	0.33	0.23	42	5
	7/8" MDL	0.50	0.33	0.23	42	5
	1-1/2" MDL	0.50	0.29	0.21	42	5
1-1/8" MDL	0.50	0.29	0.21	42	5	

U-Factor - Rate of Heat Loss = 1/R
 SHGC - Solar Heat Gain Coefficient
 VLT- Visible Light Transmittance
 CR - Condensation Resistance