

LOW PROFILE CABINET™ SCREWS



Quick and secure installation

GRK's Cabinet screws are designed for fast cabinet installation with a washer-style head that seats flush which increases holding power. It's also manufactured in a #8-gauge (4 mm) diameter for universal size convenience. Available in bronze or white.

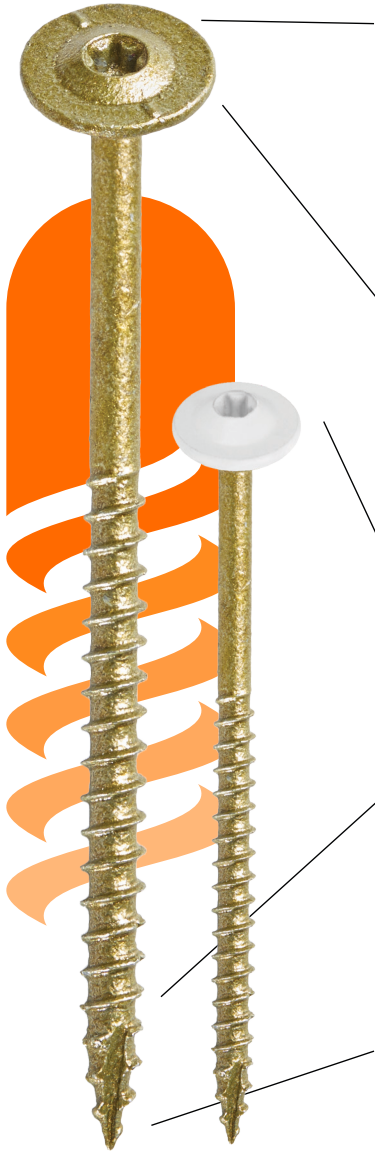
Climatek™ Indoor/Outdoor Coating:
ICC-ES AC257 code approved for use in treated lumber

LOW PROFILE CABINET™ SCREWS

DIAMETER	LENGTH	QTY.	PART #
#8	1"	100	96050
		4,000	10069
	1-1/4"	330	100069
		100	114069
	1-1/2"	3,000	10073
		330	100073
		100	114073
	2"	2,000	10077
		330	96077
		100	113077
		1,500	10079
	2-1/2"	330	110079
100		113079	
2-3/4"		100	113081
3-1/8"	1,500	10083	
	270	110083	
	50	114083	

WHITE LOW PROFILE CABINET™ SCREWS

DIAMETER	LENGTH	QTY.	PART #
#8	1-1/4"		120680
	1-1/2"	80	120670
	2-1/2"		120660



WASHER HEAD

Creates a flush, clean hold for a strong and secure installation

STAR DRIVE RECESS

Zero stripping, with 6 points of contact

WHITE CABINET COATING

Color matched for interior applications

W-CUT™

Low torque, faster drive

ZIP-TIP™

Eliminates pre-drilling²

1. White Cabinet Coating only suitable for interior use
2. Zip-Tip included on fasteners 1-1/4" and longer



AC257 TREATED LUMBER APPROVED



PRODUCT PAGE

DESIGN VALUES

FASTENER	SCREW DIMENSIONS (INCHES)							ALLOWABLE STEEL STRENGTH (LBF) ^{1,2}		MAX. TORSIONAL STRENGTH (IN-LBS)
	SIZE (DIA.)	L	L _{THREAD}	D _H	D _S	D	D _R	TENSILE STRENGTH, N _A	SHEAR STRENGTH, V _A	T _U
GRK CABINET SCREW	#8	1"	0.96	0.393	0.110	0.153	0.100	440	260	35
		1-1/4"	1.00							
		1-1/2"	1.00							
		1-3/4"	1.18							
		2"	1.30							
		2-1/2"	1.57							
		2-3/4"	1.81							
3-1/8"	2.09									

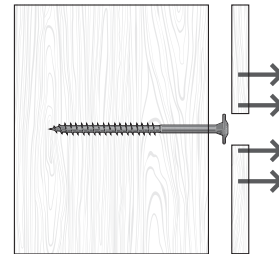
1. Tested according to AISI S904.

2. Allowable load values were calculated from an average ultimate load with a safety factor of 3.0 applied.

REFERENCE PULLOVER DESIGN VALUE		
LAMINATED PINE SIDE MEMBER ²	OAK SIDE MEMBER ²	PARTICLE BOARD SIDE MEMBER ²
70	50	50

1. Tested according to ASTM D1761.

2. Side member (cabinet backing material) shall be a minimum 1/4 in. thickness.

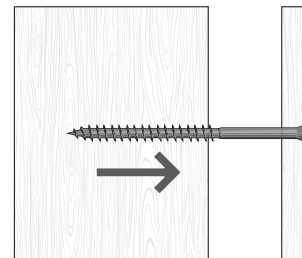


EMBEDDED LENGTH, L _{TEMB} (INCH) ^{2, 3}	WITHDRAWAL DESIGN VALUE, W (IBF)
3/4"	70
1-1/4"	110
1-3/4"	150

1. Tested according to ASTM D1761.

2. Main member (stud) material shall be of Spruce-Pine-Fir species (specific gravity of 0.42) or denser.

3. Fastener must meet the minimum thread embedment into the main member.



EMBEDDED LENGTH, L _{EMB} (INCH) ²	REFERENCE LATERAL DESIGN VALUE, Z (LBF)		
	PINE SIDE MEMBER ³	PARTICLE BOARD SIDE MEMBER ³	OAK SIDE MEMBER ³
3/4"	35	35	35
1-1/4"	70	75	80
1-3/4"	100	110	120

1. Tested according to ASTM D1761.

2. Main member (stud) material shall be of Spruce-Pine-Fir species (specific gravity of 0.42) or denser.

3. Minimum 1/4 in. thickness; Side members may include cabinet backing that meet material and thickness requirements.

