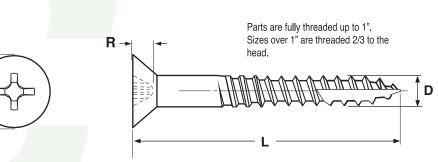
Wood Screws

Α

Type-17



FLAT PHILLIPS WOOD SCREW WITH TYPE-17 CHIP CAVITY								
Nominal Diam-	A Head Diameter		R Recess Depth		D Major Diameter			
							0101	Max
8	0.332	0.292	0.110	0.087	0.174	0.164		
Tolerance on Length		Up to 5/8"		+0 / -0.03				
		Over 5/8 to 1.5"		+0 / -0.05				
		Over 1.5 to 2.75"		+0 / -0.06				
		Over 2.75 to 5"		+0 / -0.09				

DescriptionAn externally threaded fastener with a countersunk head, crossed recess, spaced threads, a tapered point and a chip cavity wedge cut into the last few threads where the shank tapersto a point. The underside of the head has protruding ribs equidistantly spaced from each other that extend from the outer edge of the head down towards the shank.Applications / AdvantagesThe chip cavity gives the installer a faster start when driving the screw, especially into denser woods. The nibs under the head are intended to minimize the chance of chipping the top surface of the material the head is counter- sunk into. The screws are hardened to reduce the risk of stripping the recess.MaterialC 1022 SteelCore HardnessRockwell C 34 - 45Case Depth0.004" - 0.009"TorqueStrace Hardness						
Applications / Advantagesunder the head are intended to minimize the chance of chipping the top surface of the material the head is counter- sunk into. The screws are hardened to reduce the risk of stripping the recess.MaterialC1022 SteelSurface HardnessRockwell C 45 minimimCore HardnessRockwell C 34 - 45Case Depth0.004" - 0.009"Torque35 kg/cm minimum	Description	chip cavity wedge cut into the last few threads where the shank tapersto a point. The underside of the head has protruding ribs equidistantly spaced from each other that extend from the outer edge of the head down towards the				
Surface Hardness Rockwell C 45 minimim Core Hardness Rockwell C 34 - 45 Case Depth 0.004" - 0.009" Torque 35 kg/cm minimum	Applications / Advantages	under the head are intended to minimize the chance of chipping the top surface of the material the head is counter-				
Core Hardness Rockwell C 34 - 45 Case Depth 0.004" - 0.009" Torque 35 kg/cm minimum	Material	C1022 Steel				
Case Depth 0.004" - 0.009" Torque 35 kg/cm minimum	Surface Hardness	Rockwell C 45 minimim				
Torque 35 kg/cm minimum	Core Hardness	Rockwell C 34 - 45				
	Case Depth	0.004" - 0.009"				
	Torque	35 kg/cm minimum				
See Appendix-A for plating information	Plating	See Appendix-A for plating information				