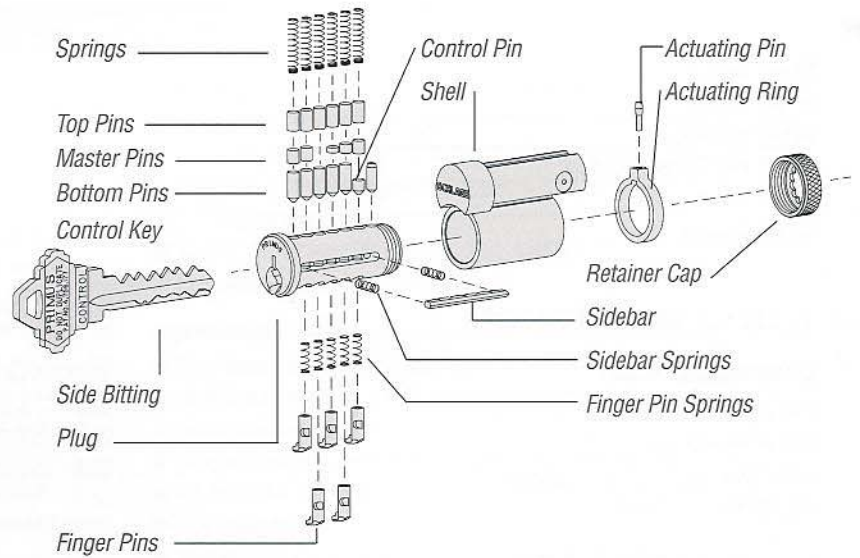


# SCHLAGE®

## PRIMUS® High-Security Key Control System



The Schlage Primus high-security key control system is precision built to extremely close tolerances and the highest standards of quality. These “dual-locking” cylinders consist of two independent locking mechanisms, operated by a single specially designed Primus key. Primus systems are available in both Classic keyways and in the new Everest family of keyways. In addition to having a 6-pin tumbler mechanism, there is a sidebar mechanism that is independently controlled by a set of 5 fingerpins that interface with the side biting. Primus side biting is a unique “fingerprint” of the key and this fingerprint is used to geographically control the distribution of patented Primus keys. Schlage Primus products are covered by one or more patents in the U.S.A. (4756177, 4815307, 5715717, 5809816, 428324, and 426452) and in foreign countries.

Primus cylinders are offered in two versions, the 20-500 High-Security and the 20-700 Controlled Access. The 20-500 series High-Security Cylinders are UL 437 Listed for drill and pick-resistance. The 20-700 Controlled Access series offer the same key control protection for applications not requiring the UL 437 certification. Both series are fully compatible with one another and can be keyed into conventional Classic or Everest master key systems. For added flexibility, all Primus cylinders can be retrofitted into existing Schlage locks as well as many competitive products.

### SPECIFICATIONS

**Applications** Fine homes, multi-family housing, retail stores, office and commercial space, schools, universities, hospitals, industrial sites and wherever key control and physical security are important concerns.

**Certifications** 20-500 High-Security cylinder: UL/cUL 437 Listed; ANSI A156.5, 1992, Grade 1. 20-700 Controlled Access cylinder: ANSI A156.5, 1992, Grade 1 operational.

**Keying** Primus allows integration with existing standard Schlage key systems by utilizing a Primus key to operate both Primus cylinders as well as Schlage standard pin tumbler cylinders. Primus cylinders may be master or grand master keyed. Primus keys can be cut to operate all cylinders, while standard keys will not operate Primus cylinders. In addition, 20-700 Controlled Access cylinders are available in Schlage’s family of full size interchangeable core cylinders.

**Product Compatibility** Primus cylinders can be used with: A, AL, B, D, E/B, H, L, S and S200-Series locks. Mortise, rim cylinder, PL-Series padlocks, CL-Series cabinet locks and interchangeable core versions are also available.

### FINISHES

Primus	605	606	611	612	613	625	626	629	630
<b>Cores</b>		■					■		
<b>Cylinder Plugs</b>		■					■		
<b>Cylinders</b>									
<b>Mortise</b>	■	■	■	■	■	■	■	■	■
<b>Rim</b>	■	■	■	■	■	■	■	■	■
<b>Interchangeable Core Cylinder Housings</b>									
<b>Mortise</b>	■	■	■	■	■	■	■		
<b>Rim</b>	■	■	■	■	■	■	■		