



UniSeal Hole Size Chart

Seal Part # / Size	Hole Saw Size
U050 for 1/2" Pipe	1.25"
U075 for 3/4" Pipe	1.25"
U100 for 1" Pipe	1.75"
U125 for 1.25" Pipe	2.00"
U150 for 1.5" Pipe	2.50"
U200 for 2" Pipe	3.00"
U300 for 3" Pipe	4.00"
U400 for 4" Pipe	5.00"

(Seals and hole saw sizes above are for use with International Pipe Size (IPS) or Sch. 40 Pipe Outside Diameters. For 3" and 4" Sewer Drain Pipe hole saw sizes will be smaller.)

INSTRUCTIONS

1. Cut a hole with a hole saw to the size indicated above.
2. Ensure that the hold is cut clean; irregular holes could cause poor seating and possible leaks. Smooth out all burrs and rough spots around the hold with sand paper.
3. Insert the UniSeal with the wide surface facing out.
4. Make certain the pipe inserted is cut clean and square; bevel the end edge of the pipe to ensure that there are no rough or sharp edges to cut the UniSeal surface.
5. Use liquid soap or teflon lube on the pipe and inside the UniSeal. Insert the pipe into the seal as far as needed to clear the inside of the seal by a minimum of 1" (2" is recommended). The lubricant will be squeezed off of the pipe as it passes through the seal.