

SNAPNRACK SERIES 100 RACKING SYSTEM SHOWN  
MOUNTED ON STANDOFFS WITH UNIVERSAL END CLAMPS

SYSTEM SHOWN WITH STANDOFF MOUNTING IS  
COMPATIBLE WITH ALL ROOF TYPES. USE FLASHED L FOOT  
FOR FASTER INSTALLATION ON COMPOSITION SHINGLE  
ROOFS.

STANDARD LAG SCREW SPEC ASSUMES  $\frac{5}{16}$ " $\varnothing$  LAG SCREWS  
WITH  $2\frac{1}{2}$ " EMBEDMENT IN ROOF STRUCTURAL  
MEMBERS/RAFTERS

TORQUE ALL  $\frac{5}{16}$ " $\varnothing$  HARDWARE TO THE FOLLOWING:  
- SILVER S.S. 10-16 FT-LBS  
- BLACK S.S. 7-9 FT-LBS

RAIL CAN MOUNT TO EITHER SIDE OF POST (UPSLOPE vs.  
DOWNSLOPE)

FOR UNEVEN ROOF SURFACES, USE UP TO TWO LEVELING  
SPACERS PER L- FOOT OR STANDOFF. SEE DRAWING  
"S100-D08 RAIL LEVELING" FOR DETAILS AND  
LIMITATIONS

REVISION:	G	11/28/2017	UPDATES	DR

