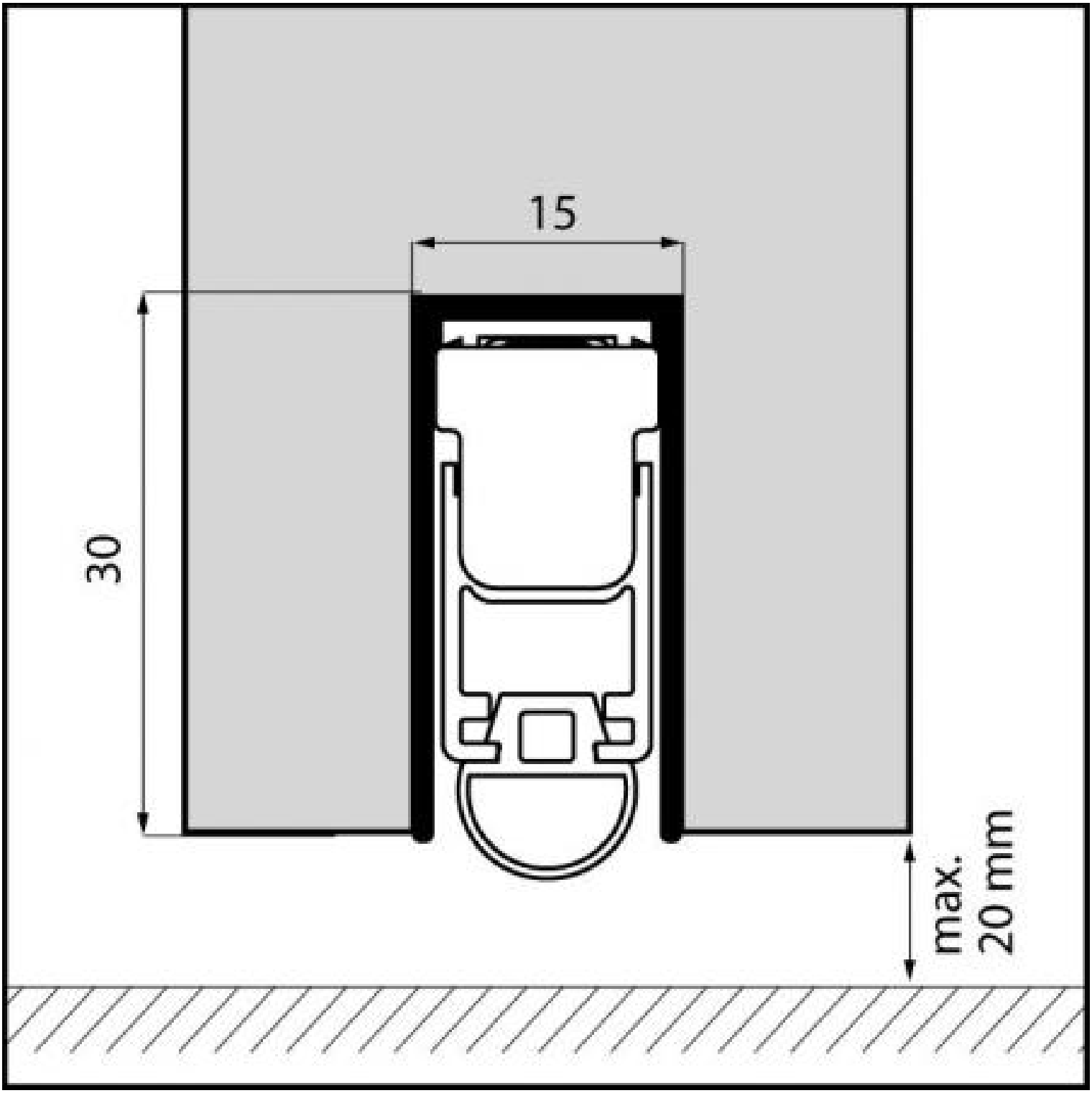PLINTHE AUTOMATIQUE UNI PROOF