

Our Roots In Football Go Deep DonJoy was founded in 1978 in a Southern California garage by Philadelphia

Eagles Offensive Line Captain Mark Nordquist and local lawyer Ken Reed. Today, we provide bracing for some of the world's top professional athletes, as well as thousands of professional, collegiate and high school football teams. DonJoy is proud to support and protect athletes of all ages, at every level, from back-yard games to football's biggest stage.

A person who has **torn**



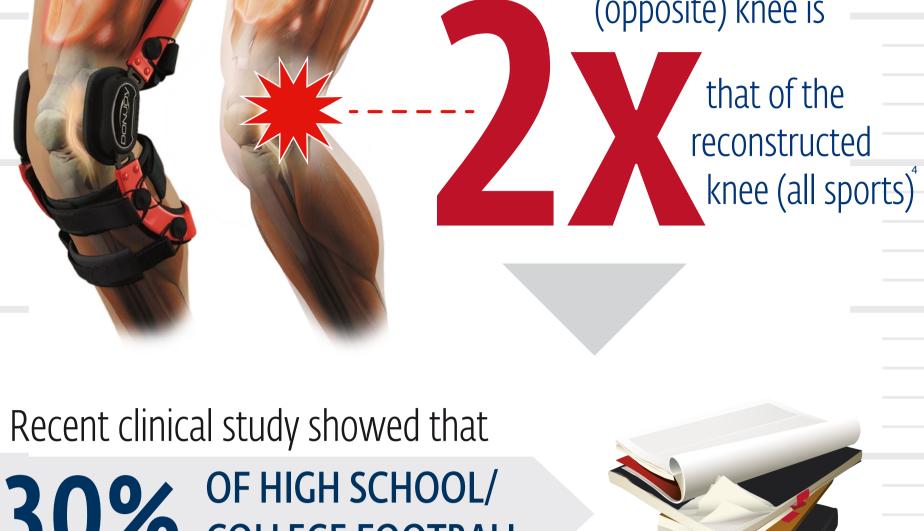
50% of ACL injuries



occur

year olds² 50%-80%

of ACL injuries are NON-CONTACT related



was the primary reason⁵

RETURN TO PLAY.

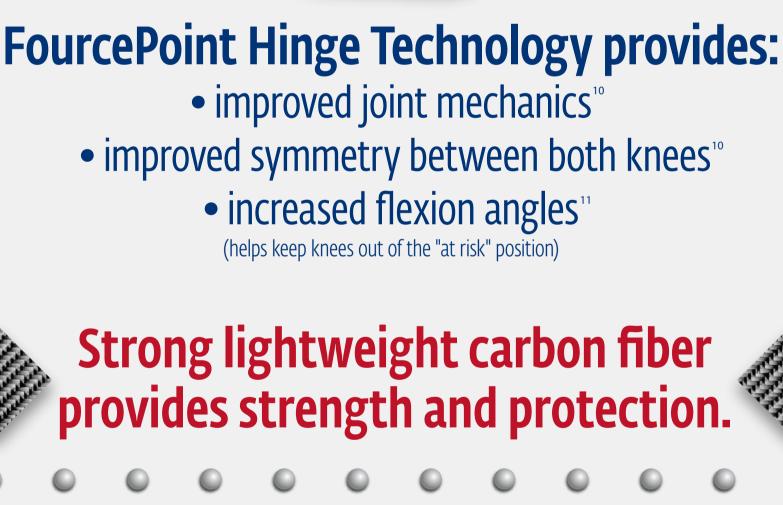
Same study showed another

PSYCHOLOGICAL FACTORS (PRIMARILY FEAR OF RE-INJURY) INFLUENCE THE ABILITY TO

PROTECTION DonJoy's



FourcePoint Technology Resistance engages in last 25° of extension



PREVENTION **BRACING REDUCES INJURY RATES** AMONG COLLEGE PLAYERS VS. UNBRACED PLAYERS 12,13 In_a 2 year study (Division 1 program),

days lost to \
knee injury
reduced 91%

through use of custom

prophylactic knee bracing¹⁴

allow them to compete



DonJoy knee bracing is endorsed by the Professional Football Athletic Trainers Society (PFATS)

rehab or prevent injury.

2. Griffin LY, Albohm MJ, Arendt, EA, et al. Understanding and Preventing Noncontact Anterior Cruciate Ligament Injuries: A Review of the Hunt Valley II Meeting, January 2005. American Journal of Sports Medicine. 2006 34:9. 1512-1532. 3. Arendt EA, Agel J, Dick R. Anterior cruciate ligament injury patterns among collegiate men and women. Journal of Athletic Training, 1999; 34(2):86-92. 4. Wright RW, Magnussen RA, Dunn WR, Spindler KP, Ipsilateral Graft and Contralateral ACL Rupture at Five Years or More Following ACL Reconstruction. Journal of Bone and Joint Surgery, Am. 2011;93:1159-1165.

9. Birmingham T, Bryant D, Giffin J, Litchfield R, Kramer J, Donner A, Fowler P. A Randomized Controlled Trial Comparing the Effectiveness of Functional Knee Brace and Neoprene Sleeve Use After Anterior Cruciate. American Journal of Sports Medicine. 2008, 36:4. 648-655 Ligament.Reconstruction 10. Queen R, Butler RJ, Dai B, Garrett WE. Effects of Knee Extension Constraint Bracing on Lower Extremity Motion Patterns in Post-ACL Reconstruction Patients. Interium Report of 6-12 month data from the ongoing study, 2012. 11. Yu B, Herman D, Preston J, Lu W, Kirkendall DT, Garrett WE. Immediate Effects of a Knee Brace with a Constraint to Knee Extension on Knee Kinematics and Ground Reaction Forces in a Stop-Jump Task. AJSM. 2004; 32:1136-1143.

Medicine. 1990; 18(3):310-315.

5. Spindler et al. Return to High School and College-Level Football After Anterior Cruciate Ligament Reconstruction. Am J Sports Med. Published online Aug. 24, 2012. 6. Beynnon BD, Pope MH, Wertheimer CM, Johnson RJ, Fleming BC, Nichols CE, Howe JG, Journal of Bone & Joint Surgery, Am. 1992; 74:1298-1312 7. Beynnon BD, Fleming BC, Peura G, Johnson RJ, Renstrom PA, Nichols CE, Pope. The Effect of Functional Knee Bracing in the Anterior Cruciate Ligament in the Weightbearing and Nonweightbearing Knee. 1995. 41st Annual Orthopedics Research Society Meeting. 8. Beynnon BD, Johnson RJ, Fleming BC, Peura G, Renstrom PA, Nichols CE. The Effect of Functional Knee Bracing on the Anterior Cruciate Ligament in the Weightbearing and Nonweightbearing Knee. American Journal of Sports Medicine. 1997; 25(3):353-360.

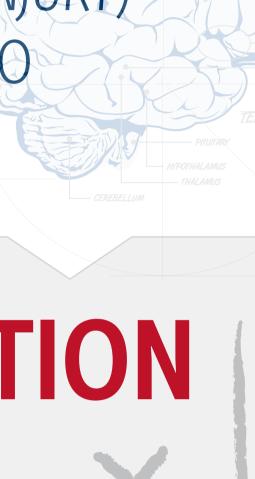
12. Albright JP et al. Medial Collateral Ligament Knee Sprains in College Football: Effectiveness of Preventative Braces. American Journal of Sports Medicine. 1994 22:1. 12-18. 13. Sitler M et al. The Efficacy of a Prophylactic Knee Brace to Reduce Knee Injuries in Football. A Prospective, Randomized Study at West Point. American Journal of Sports 14. Walters DR. Research Tackles Prophylactic Knee bracing. Biomechanics. December 2000; 7:12, 34-37.



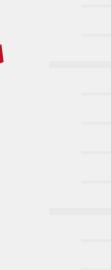












lower

thigh strap pushes

femur anteriorly

posterior

tibia

anchor







DonJoy Defiance knee brace to





