



Does your cup stay put?

The R3 Acetabular System does — thanks to our STIKTITE porous coating technology.

STIKTITE coating has been designed to ensure excellent initial and long-term fixation. Initial fixation is achieved due to STIKTITE coating's exceptionally high coefficient of friction against both cortical and cancellous bone.¹ As for long-term fixation, STIKTITE coating has a porosity of 60% and an average pore size which is ideal for bony ingrowth.² STIKTITE coating really does make sure that your cup stays where you put it.

To ensure that you always have cup stability, STIKTITE porous coating comes standard on all R3 acetabular implants. Isn't it time to R3think your options?

R3 Acetabular System R3think your options

Contact your local Smith & Nephew representative for more information, or go to www.R3thinkyouroptions.com.

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¹Heiner AD, Brown TD. Frictional coefficients of a new bone ingrowth structure, Poster no. 1623 presented at Orthopaedic Research Society Annual Meeting, Feb. 11-14, 2007, San Diego, CA.

²Kienapfel H, Sprey C, Wilke A, and Griss. Implant fixation by bone ingrowth, J Arthroplasty, 14(3):355-68, 1999.