

# More than strength.

## Extended treatment options.

In our mission to deliver less invasive treatment options, Straumann® introduces the Roxolid® SLA® implant – a combination of our award-winning material and clinically-proven surface. With the added strength of Roxolid you can choose a smaller diameter implant<sup>1</sup> and can eliminate the need for GBR procedures.<sup>2</sup> Additionally, the SLA surface provides longevity and efficiency in daily practice. Trust the Straumann Roxolid SLA implant to give you and your patients a long-term solution and peace of mind.

### MORE THAN SOLID. ROXOLID.

- Dental implant material with excellent mechanical properties and high strength<sup>3,4</sup>
- Roxolid may allow the use of smaller-diameter implants with the same clinical performance as regular-diameter titanium implants<sup>1</sup>
- Increase patient acceptance of implant treatment by providing less invasive solutions<sup>5</sup>



### STRAUMANN SLA - SHOWING PREDICTABLE LONG-TERM CLINICAL DATA

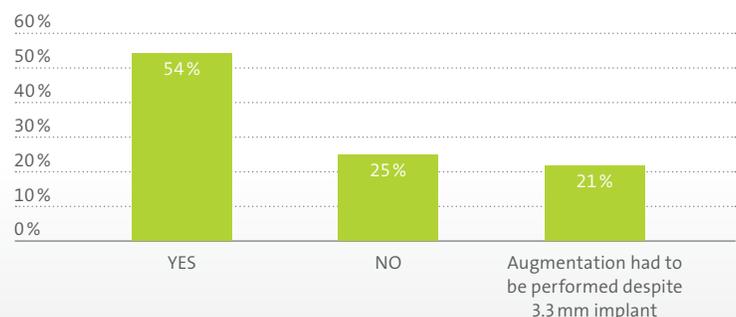
- More than 100 clinical and preclinical SLA studies published in last 20 years
- 5 peer-reviewed publications with 10 years of follow-up data on Straumann implants and prosthetics<sup>6-10</sup>
- Demonstrated healing time of 6-8 weeks until the implant can be prosthetically loaded

« The Roxolid material provides additional treatment options for my patients with increased confidence, predictability and less aggressive surgical procedures. ... »

Robert C. Vogel, DDS, Palm Beach Gardens, FL

### REDUCED IMPLANT SIZE CAN ELIMINATE THE NEED FOR GBR PROCEDURES

Participants of a clinical non-interventional study stated that in 54% of the implants placed, a bone augmentation procedure could be avoided with the use of Roxolid Ø 3.3 mm Implants.<sup>2</sup>



# Straumann® Roxolid® SLA®.

Available in all diameters, all lengths and all implant types.

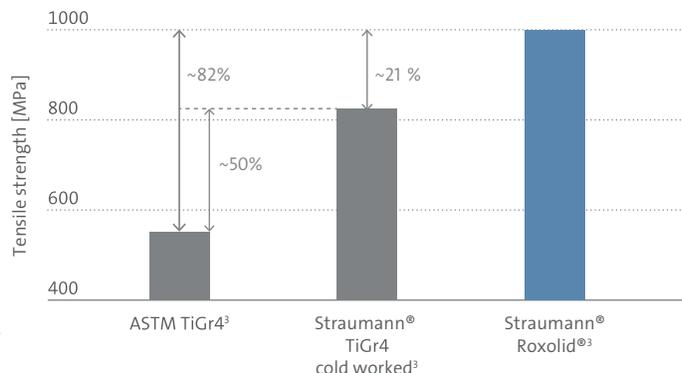
Straumann® Bone Level  
Titanium Ø 4.1 mm



Straumann Bone Level  
Roxolid Ø 3.3 mm

## CONFIDENCE WHEN PLACING SMALL DIAMETER IMPLANTS

Straumann Roxolid shows a 21% higher tensile strength than Straumann cold worked titanium and 82% higher tensile strength than standard titanium Grade 4.<sup>3</sup> This delivers peace of mind for treatments with small diameter implants.



## USE OF SMALLER IMPLANTS ALLOWS POTENTIAL PRESERVATION OF VITAL STRUCTURES

A randomized controlled clinical study has demonstrated that Roxolid Ø 3.3 mm Implants perform similar to Titanium Ø 4.1 mm Implants when used for anterior and premolar single crowns.<sup>1</sup>

## A RELIABLE AND SCIENTIFICALLY WELL-DOCUMENTED SURFACE

Straumann SLA surface is one of the most documented surfaces in dental implantology.

In these long-term studies, survival rates reached between 95% to 99%<sup>6,8,9</sup> and even in patients with moderate or severe periodontal diseases an implant survival rate of 97% was reported.<sup>9</sup> SLA surface shows low prevalence of peri-implantitis.<sup>8</sup>

## THE ROXOLID LIMITED WARRANTY

Roxolid implants are covered by the Straumann Guarantee®. In case of Roxolid implant fractures, the implant will be replaced with an equivalent implant and the clinician is credited with **\$1,500\* to cover treatment costs\*\***. For terms and conditions, please refer to the Straumann Guarantee Questionnaire (USLIT 479 in United States and, CALIT 502 and CALIT 502F (French) in Canada)

\* \$1,500 in the clinicians local currency. \*\* Excludes 3.3 mm diameter implants placed in the molar region.

## TO LEARN MORE, CONTACT YOUR STRAUMANN TERRITORY MANAGER OR CUSTOMER SERVICE

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