



Graftys

GRAFTYS® QUICKSET
SMART BONE SUBSTITUTE

Product description

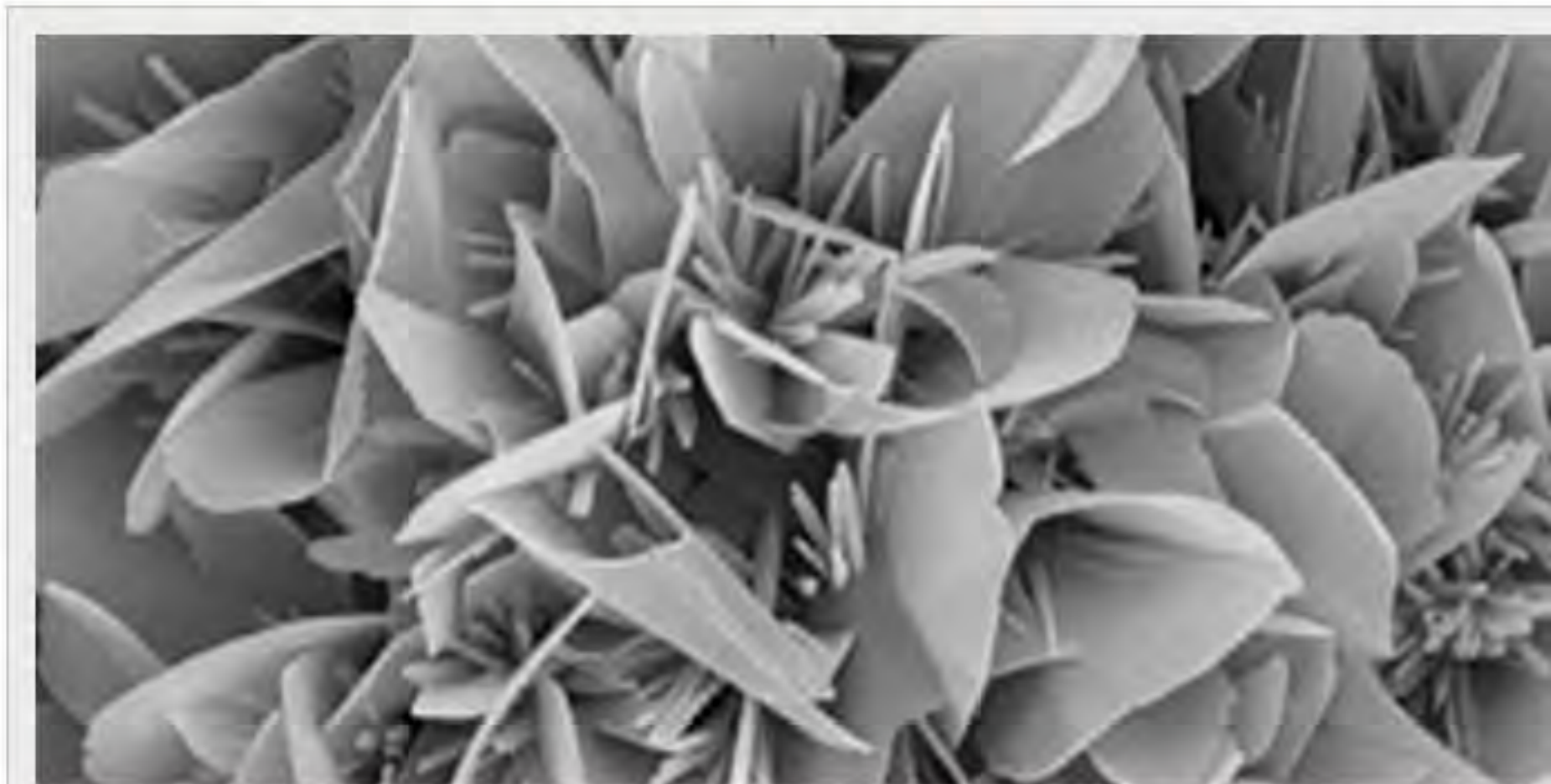
SYNTHETIC BONE SUBSTITUTE
GRAFTYS® QUICKSET is an injectable self-hardening **macroporous** calcium-phosphate bone void filler.

VOLUMES

GRAFTYS® QUICKSET is a sterile, single-use product available in **5cc, 8cc** and **16cc** (8cc x2) volumes.

COMPOSITION

GRAFTYS® QUICKSET is crystallizing into **Calcium Deficient Apatite (CDA)**



Calcium-Deficient Apatite Crystals after 7 days

SAFE

100% synthetic

SHELF LIFE

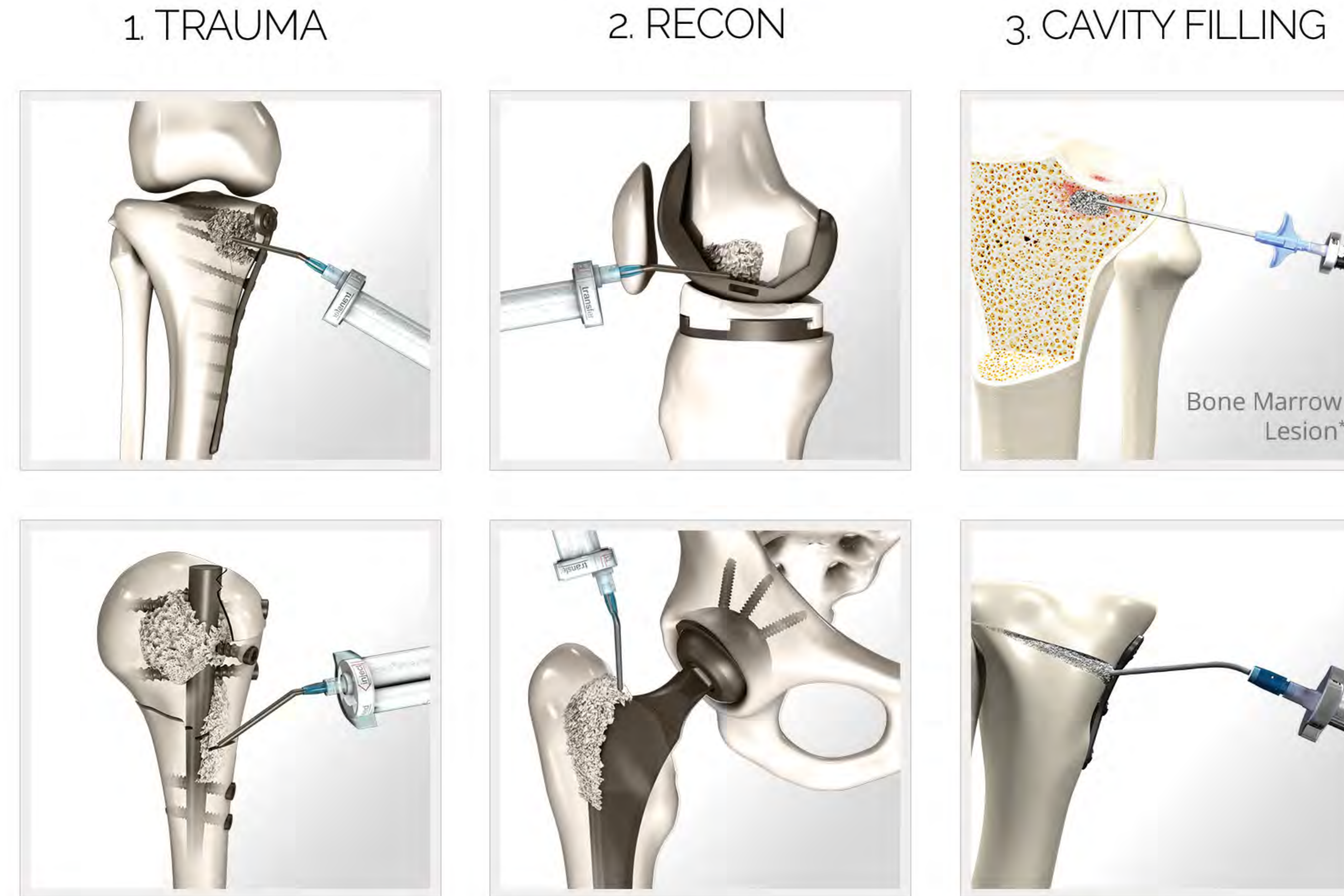
4 years

CERTIFICATIONS

Approved in Europe & US Market



Clinical Applications



*Only in Europe

Key features & benefits

RESORPTION

- Thanks to the high porosity up to 70% porous
- Full range of micro, meso and macro pore sizes to promote bone cells colonization and biological fluid penetration



OSSEOINTEGRATION

Thanks to chemical composition similar to the natural bone crystals

EASY TO USE

- Intuitive preparation takes only 2 minutes: **Transfer-Mix-Inject**
- Liquid and powder are contained in one syringe

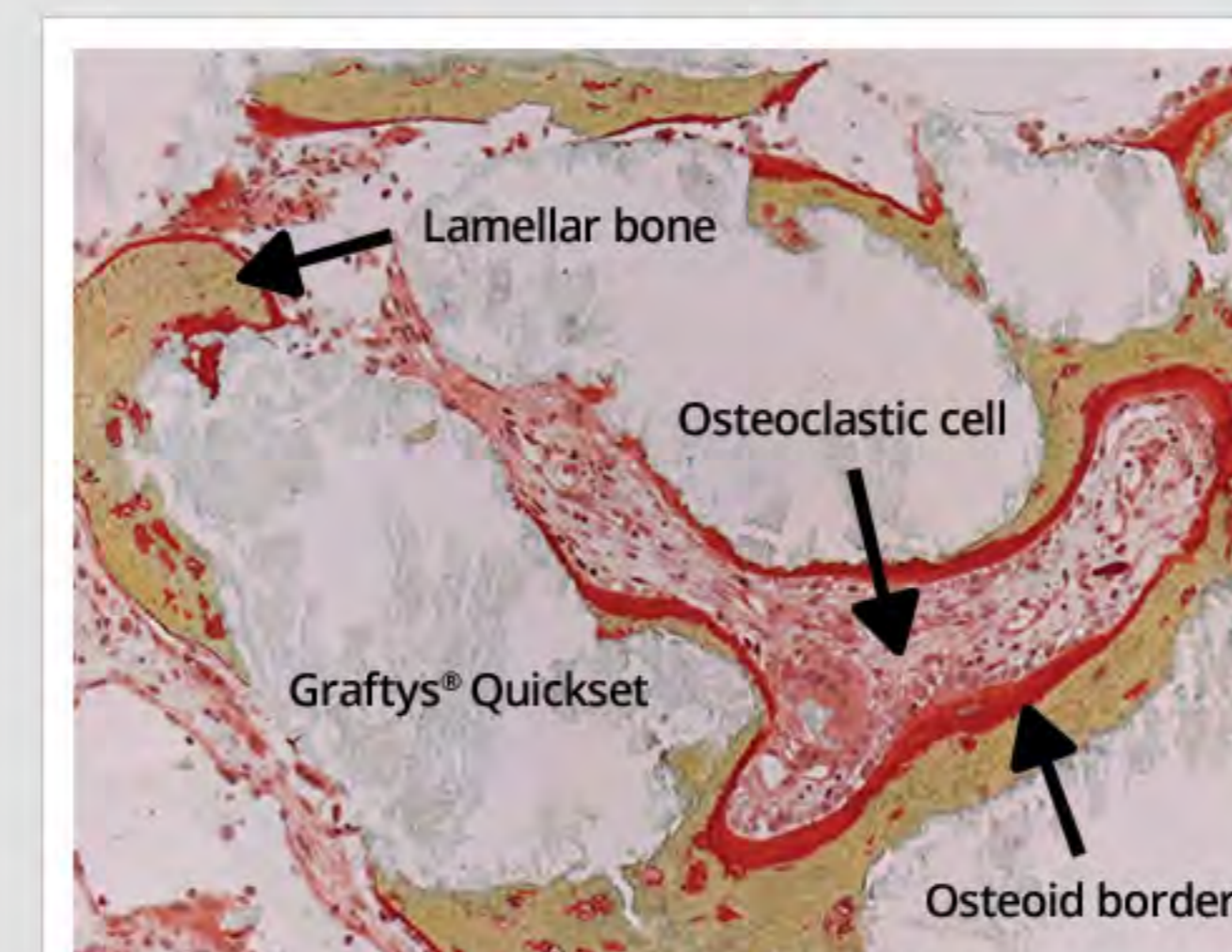


Clinical case

GRAFTYS® QUICKSET USE IN PLATEAU TIBIAL FRACTURE



PRE OPERATIVE



BIOPSY 4 MONTHS



POST-OP 2 YEARS

Clinical case performed by Pr. Sébastien Parratte
 Department of Orthopedic Surgery, Ste Marguerite University Hospital, Marseille, France.



Graftys is based and has a production facility in Aix-en-Provence. We commercialize products in more than 20 countries throughout the World, including in the US via a network of highly professional distribution partners.

Graftys is a Development platform of Synthetic technologies in the area of Bone Tissue Engineering. We have a significant pipeline of proprietary technologies ranging from ceramics and highly injectable and resorbable calcium phosphate cements, to combination technologies (drug-device). These combination technologies associate a calcium phosphate carrier with an active principle (drug) or with autologous growth factors.

Our main R&D partners include the leading research institutions in France (INSERM, CRNS, and ANR) and also three universities: Nantes, Nice and Marseille. We manage a portfolio of 8 patent families.

Contact us

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