Products Catalog





History

Angelus was founded in 1994 in Londrina, Brazil. Since then, innovation has been the key aspect to develop products and build businesses. The company has continuously invested in Research and Development, maintaining a close relationship with Universities and National and International Research Centers in different areas of knowledge.

Angelus has been present in more than 80 countries, in America, Europe, Africa, Asia and Oceania. Our Quality Management System is ISO 13485:2016 and MDSAP certified, which demonstrates our ongoing commitment to maintaining the highest quality assurance standards in the industry. With worldwide regulatory clearances, including US FDA, Health Canada, PMDA (Japan), COFEPRIS (Mexico) and Roszdravnadzor (Russia), Angelus has generated healthy smiles all around the world.

Back in 2001 Angelus launched the MTA ANGELUS, becoming the world's second company to place a bioceramic material on the market. Furthermore, it was the first company to launch a paste/paste bioceramic root canal sealer in 2010 (MTA-Fillapex).

From then on, the company has created a specific research line in order to increase the bioceramic products portfolio. Currently, new products have been launched and several projects are still under development for different areas of dentistry.



Bioceramic root canal sealer ready to use

More than biocompatible, A BIO-C SEALER bioactive!

ABIO.C SEALER ION O.59 Ready to use **Resin-free Anti-bacterial**



Images: courtesy of Dr. Warley Tavares

Characteristics and Benefits

- Ready to use: No mixing required, apply directly to canal
- Resin-free: Easy to clean
- High release of calcium ions: Stimulates tissue regeneration
- High alkalinity (pH ~12): Bactericidal action
- Adequate flowability: Excellent flow

Scan to watch Bio-C® Sealer in action







Bioceramic repair material ready to use (putty)

More than biocompatible, bioactive!

Ready to use (putty)
High release of calcium ions
Bactericidal



Images: courtesy of Dr. Vicente Rocha

Characteristics and Benefits

- Ready-to-use/putty: Easy to use and insert into cavity
- High release of calcium ions: Stimulates tissue regeneration
- High alkalinity (pH ~12): Bactericidal action
- Setting expansion and chemical adhesion to dentin: Prevent bacterial infiltration
- Radiopacifier Zirconium Oxide: High radiopacity and does not stain



- Gradual release of Ca2+: Periodic exchange is not required
- Biocompatible: Absence of symptomatology
- High alkalinity (pH ~12): Unsuitable environment for bacterial growth
- Easy to remove: Clinical time optimization
- High radiopacity: Excellent radiographic visualization





MTA Angelus®

Reparative cement

- Aids in rapid bone recovery and cement formation
- · Biological sealing
- Allows use in a humid environment without loss of properties

Proven efficiency in the treatment of perforations

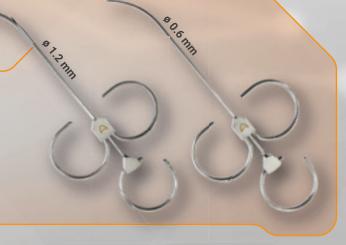


820- Gray MTA (1g) - packing with 1 bottle of Gray MTA (1g), distilled water (3ml) and 1 powder dispenser; 822- White MTA (1g) - packing with 1 bottle of White MTA(1g), distilled water (3ml) and 1 powder dispenser; 824- White MTA (2 doses) - packing with 2 sachets with White MTA (0,14g each) and distilled water (3ml).

MTA Applicator Instrument to apply MTA

- Use in clinic endodontics procedures (intracanal) and surgical
- Warranty of biosecurity
- · Ease of handling

Design and lightness



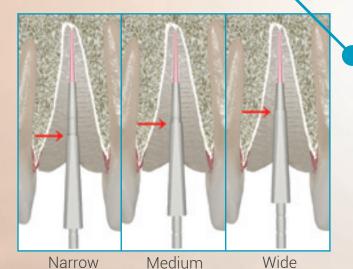
155 - Medium (Ø1,2 mm) - packing with 1 unity; 156- Small (Ø0,6 mm)- packing with 1 unity.

Splendor-SAP

Adjustable Post

A single post for any situation

Universal Anatomic High retentivity





Characteristics and Benefits

- Universal: Single size for narrow, medium and wide canals
- Anatomical: Adjustable to the shape of the canal
- Increased retention: Mechanical interlock in addition to the chemical bonding
- Minimally invasive preparation: Does not require major canal enlargements
- Low risk of root fracture: Elastic modulus close to dentin

Scan to watch Splendor-SAP in action



Exacto

Glass fiber conical post

- Better adaptation to the root canal
- High light transmission
- Low risk of root fracture

PRESENTATIONS TRANSLUCID

- PARSECUCID

 9087 Trial Kit n°0.5 Pack with 5 posts and 1 drill n° 0.5; 9117 Trial Kit n°1 Pack of 5 posts and 1 drill n° 1; 9127 Trial Kit n°2 Pack with 5 posts and 1 drill n° 2; 9137 Trial Kit n°3 Pack with 5 posts and 1 drill n° 3; 9147 Kit Pack of 15 posts (5 n° 1, 5 n° 2 and 5 n° 3) and 3 bits (1 n° 1, 1 n° 2 and 1 n° 3); 9097 Refill n°0.5 Pack with 5 posts; 9157 Refill n°1 Pack with 5 posts; 9157 Refill n°1 Pack with 5 posts; 9167 Refill n°2 Pack with 5 posts; 9177 Refill n°3 Pack with 5 posts; 9157 Refill n°4 -
- UPAQUE

 911 Trial Kit n°1 Pack of 5 posts and 1 drill n°1; 912 Trial Kit n°2 Pack with 5 posts and 1 drill n°2; 913 Trial Kit n°3 Pack with 5 posts and 1 drill n°3;

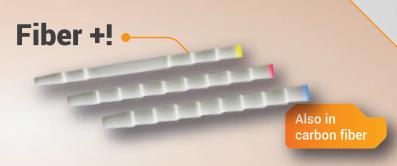
 914 Kit Pack of 15 posts (5n°1, 5 n°2 and 5 n°3) and 3 bits (1 n°1, 1 n°2 and 1 n°3);

 915 Refill N°1 Pack with 5 posts; 916 Refill N°2 Pack with 5 posts; 917 Refill N°3 Pack with 5 posts.

Reforpost® Glass Fiber or Carbon Fiber

Parallel glass fiber post or Carbon fiber post

- Easy adaptation in use
- Excellent retentively to the root canal
- Low risk of root fracture



CARBON FIBER
711 - Carbon - Refill No. 1 - Pack with 5 posts; 712 - Carbon - Refill No. 2 - Pack with 5 posts; 713 - Carbon - Refill No. 3 - Pack with 5 posts; 714 - Carbon - Mini kit - Pack of 15 posts (5 n° 1, 5 n° 2 and 5 n° 3) + 5 Reforpin posts + 1 template;
GLASS FIBER
720 - Glass - Kit - Packing with 30 posts (10 n° 1, 10 n° 2 and 10 n° 3), 3 Largo drills (1 n° 3, 1 n° 4 and 1 n° 5) and 1 template;
721 - Glass - Refill No. 1 - Pack with 5 posts; 722 - Glass - Refill No. 2 - Pack with 5 posts; 723 - Glass - Refill n° 3 - Pack with 5 posts; 724 - Glass - Mini kit - Pack of 15 posts (5 n° 1, 5 n° 2 and 5 n° 3) + 5 Reforpin posts + 1 template;
726 - Glass - Refill No. 1 - Pack with 10 posts; 727 - Glass - Refill No. 2 - Pack with 10 posts; 728 - Glass - Refill No. 3 - Pack with 10 posts.

Fiber +!

731 - Mix - Refill No. 1 - Pack with 5 posts; 732 - Mix - Refill No. 2 - Pack with 5 posts; 733 - Mix - Refill No. 3 - Pack with 5 posts

Reforpin®

Glass fiber accessory post

- Provides mechanical engagement from post to conduit
- Versatility for use in narrow and wide channels
- High strength, aesthetic resolution and light transmission

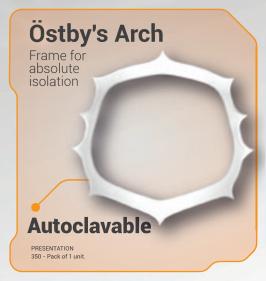
PRESENTATIONS 797 - Universal size - Pack of 10.



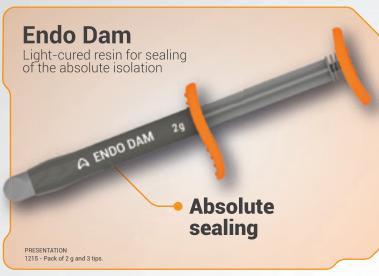




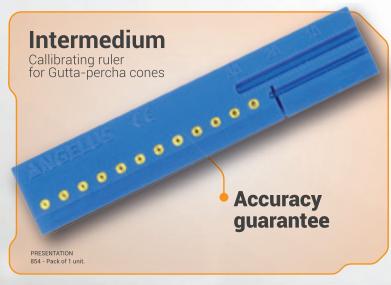




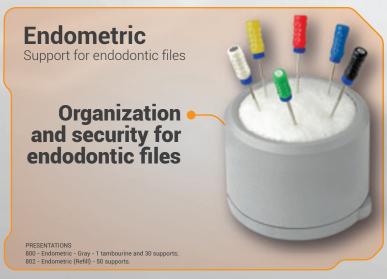














Interlig®

Braided glass fiber impregnated with light-cured composite resin

Solution for immediate dentures and periodontal retainers

Eliminates the use of special scissors
Time and material savings
High flexural strength

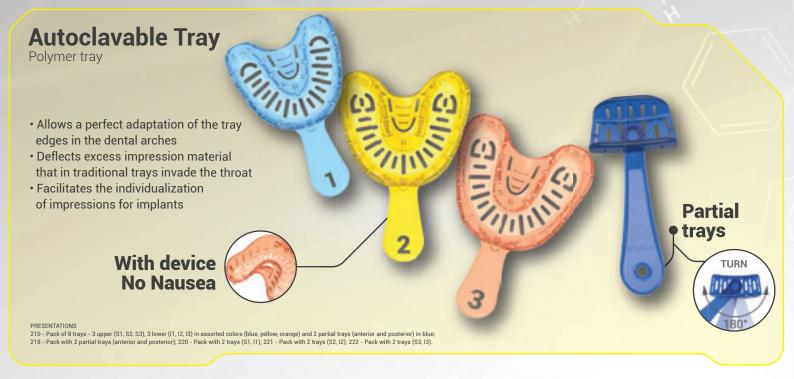


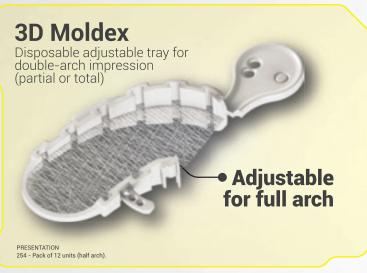
Periodontal retention with Interlig

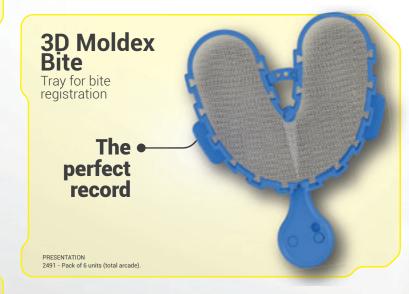
Characteristics and Benefits

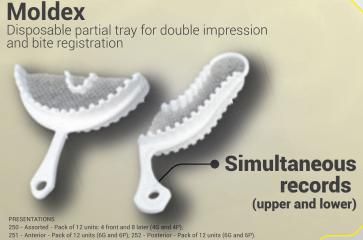
- Pre-impregnated (ready to use): saves time and material
- · Malleable fiber: easy to adapt
- Easy to cut: special scissors are not required
- Glass fiber: high flexural strength
- Packed in sachets: easy handling; protects fibers from light and heat

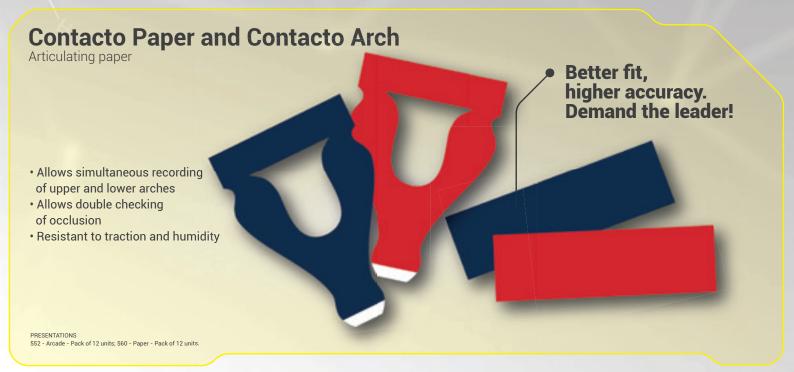






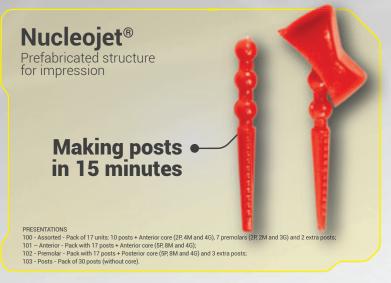


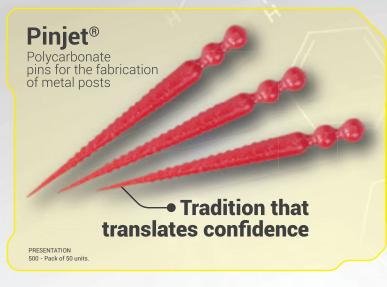




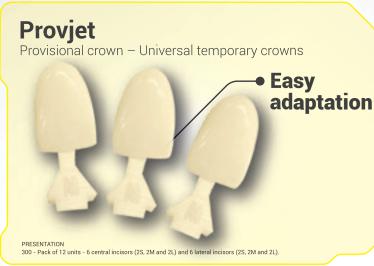








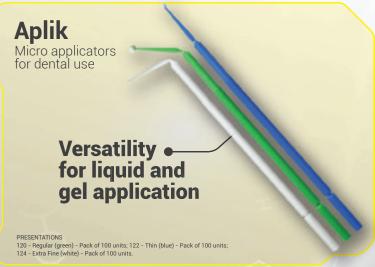


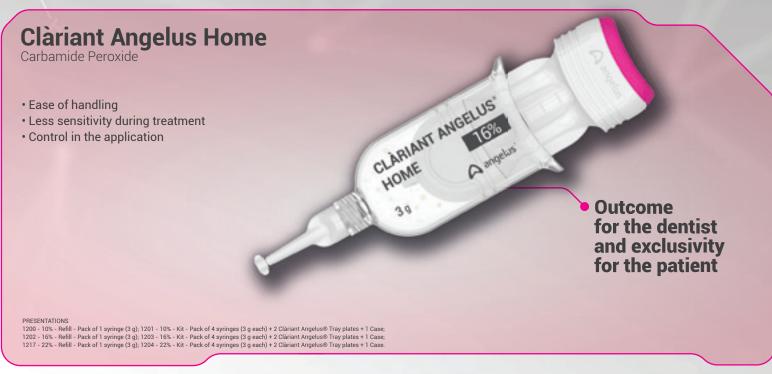




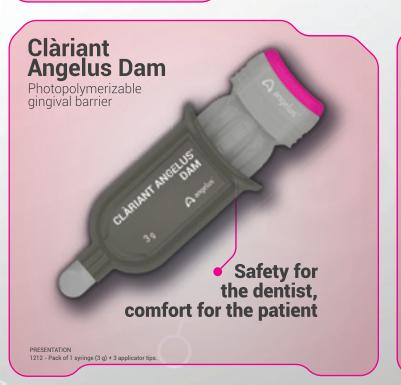












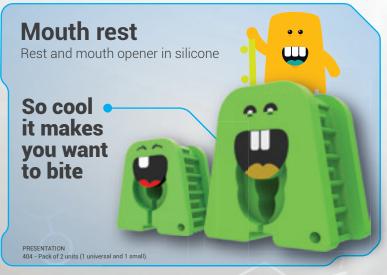
















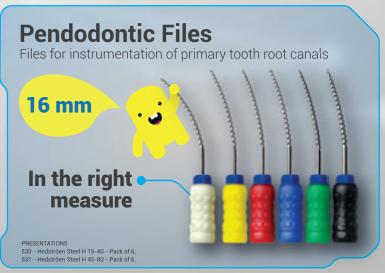
















Office Stationary

Guidelines for the care and scheduling of pediatric patients. Taking care means being together at all times!









Fibrex-Lab Pontic System

Pre-manufactured pontics in fiberglass and epoxy resin for metal-free prosthesis reinforcement

- It does not require duplication of the model, reproduction of the piece in wax or acrilic resin, silicone wall and vacuum fiber pressing
- · Savings for the patient
- · Easy to use

PRESENTATION 461 - Refill - Pack of 24 prefabricated pontics (12 anterior - 4S, 4M and 4L and 12 posterior 4S, 4M and 4L).

Adhesive prosthesis in minutes



Fibrex-Lab System

Unidirectional glass fiber impregnated with light-cured composite resin

- · Aesthetics instead of metal
- Absorption and uniform distribution of masticatory loads along fiber bundles
- Patient comfort compared to metal

A practical and safe solution for metal-free prostheses









- PRESENTATIONS
 471 Fibrex-Lab Medial System 2 strips with 10.5 cm (21 cm); 472 Fibrex-Lab Junctional System 2 units of 10.5 cm (21 cm) multidirectional glass fiber fabrics;
 473 Fibrex-Lab Coronal System 6 units (2.3 cm in diameter); 474 Fibrex-Lab Tape System 3 units (15 cm each); 475 Fibrex-Lab Adhesive Resin C System 1 syringe (2 g);
 476 Fibrex-Lab Adhesive Resin F System 1 syringe (2 g); 477 Fibrex-Lab Bonding Agent System 1 bottle (4 ml).

Pink Opak Light cured másking resin A COMMENT **Optimal masking** of metal parts PRESENTATIONS 491 - Light pink - 1.5 g + 01 applicator tip; 492 - Dark pink - 1.5 g + 01 applicator tip

Spatula for Ceramics and Resins

Spatula for the sculpture of ceramic/porcelain and resins

> **Exchangeable** blades •

- PRESENTATIONS
 505 Kir 1 spatula and 12 blades (2 units of each); 509 Refill Blade n° 1 (ceramic) 6 units;
 510 Refill Blade n° 2 (ceramic) 6 units; 511 Refill Blade n° 3 (ceramic) 6 units; 512 Refill Blade n° 4 (resin) 6 units;
 513 Refill Blade n° 5 (resin) 6 units; 514 Refill Blade n° 6 (resin) 6 units.



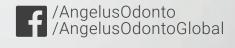






Simplified!





www.angelus.ind.br







