



Aquasil® Ultra+
Smart Wetting® Impression Material

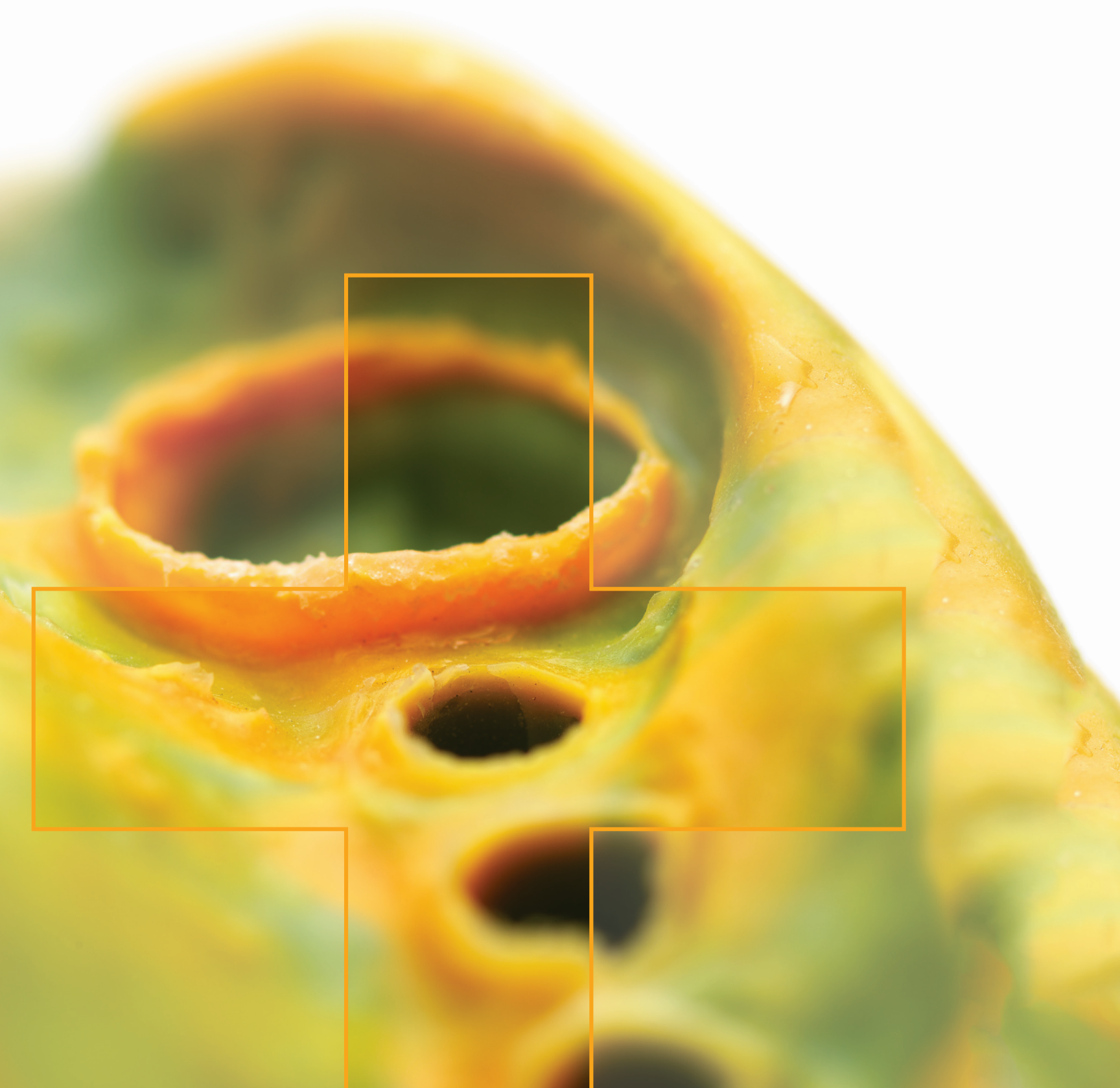
For Implant Impressions.
No Compromise.

THE DENTAL
SOLUTIONS
COMPANY™

 Dentsply
Sirona

IMPRESSION MATERIAL FOR IMPLANTS

MAKE THE CL



LEAR CHOICE

67% OF DENTISTS ARE INTERESTED IN TESTING A DIFFERENT IMPRESSION MATERIAL.*

Impression materials for implants should allow for performance in all areas, including precision transfer of implant position, detail reproduction of surrounding soft tissue and dentition, handling, and patient experience.

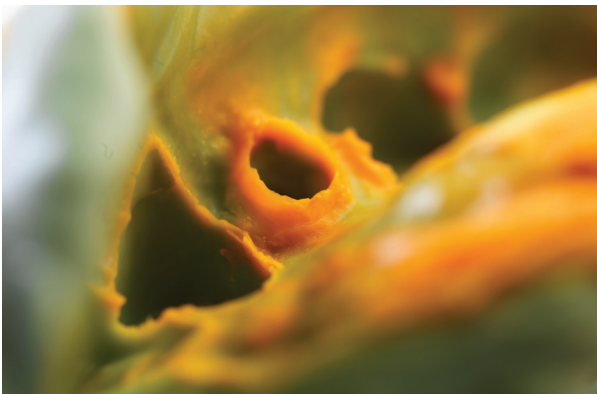
Aquasil® Ultra+ Smart Wetting® Impression Material is designed to make it easier for you to choose the right implant impression material. Designed by Dentsply Sirona, experts in both implants and impressions, and based on decades of research and experience with market leading VPS technology, Aquasil Ultra+ material is optimized for performance in all clinically relevant areas without compromise.

Accept no compromise.

- Suitable for both implant and natural teeth impressions
- Designed to deliver precise transfer of implant position
- Exacting detail reproduction
- Minty taste for enhanced patient experience
- Easy mouth removal
- Long working time with short intraoral setting time

“Aquasil Ultra+ is one impression material that benefits all implant cases including, implant level, custom and stock abutments, combination cases and natural tooth preparations.” Dr. Arnold Rosen, USA

UNCOMPROMIS



PRECISION TRANSFER OF IMPLANT POSITION

Implant transfers should be kept in their exact position by a combination of firmness, high elastic memory, dimensional stability, and tear strength.

LEADING INTRAORAL TEAR STRENGTH*

Patented technology delivers polyfunctional bonds, for the highest intraoral tear strength on the market. This facilitates mouth removal ensuring thin subgingival areas are intact and material is not left in the sulcus.

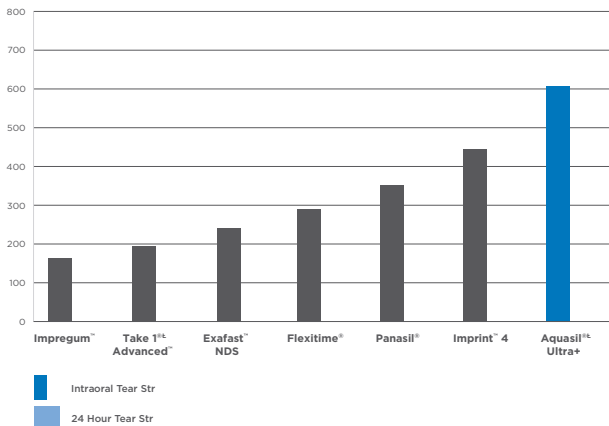
LEADING TEAR STRENGTH AT 24 HOURS

Labs need your impression to remain intact, too. Aquasil® Ultra+ material is designed to ensure better model and final restoration accuracy and enable multiple pours at the lab.

ENHANCED PATIENT EXPERIENCE

- Minty taste and odor
- Long work time with short intraoral setting time
- Easy mouth removal

TEAR STRENGTH



SED ACCURACY

DETAIL REPRODUCTION OF SOFT TISSUE AND DENTITION

Your low viscosity material should flow into the sulcus to avoid potential soft tissue collapse to reproduce the emergence profile as you intended it to be.

LEADING INTRAORAL HYDROPHILICITY*

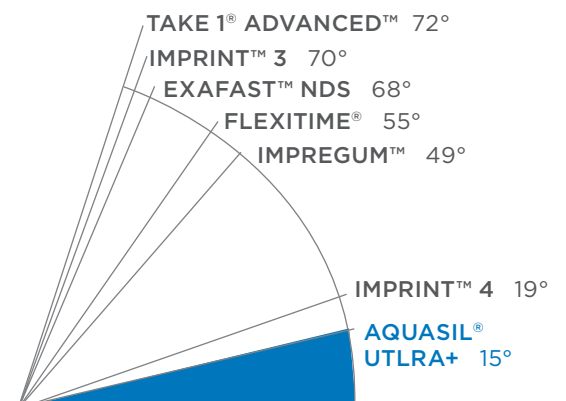
Hydrophilicity, or contact angle, is relevant for an impression material to capture details on teeth as well as mucosa surrounding an implant. It is most important when the material is being dispensed intraorally.

“Why do I use the double mix technique with Aquasil Ultra+ heavy and XLV? Working with implants, I still need to deal with natural teeth most of the time. Aquasil Ultra+ has the higher detail reproduction, and makes the more accurate impressions.”

Dr. Peter Gehrke, Germany



INTRAORAL CONTACT ANGLE



EFFORTLESS HANDLING

AN IDEAL COMBINATION

Aquasil Ultra+ impression material for implants offers a broad range of consistencies that make it ideal for all your implant impression needs. The recommended combination for an accurate implant impression is:

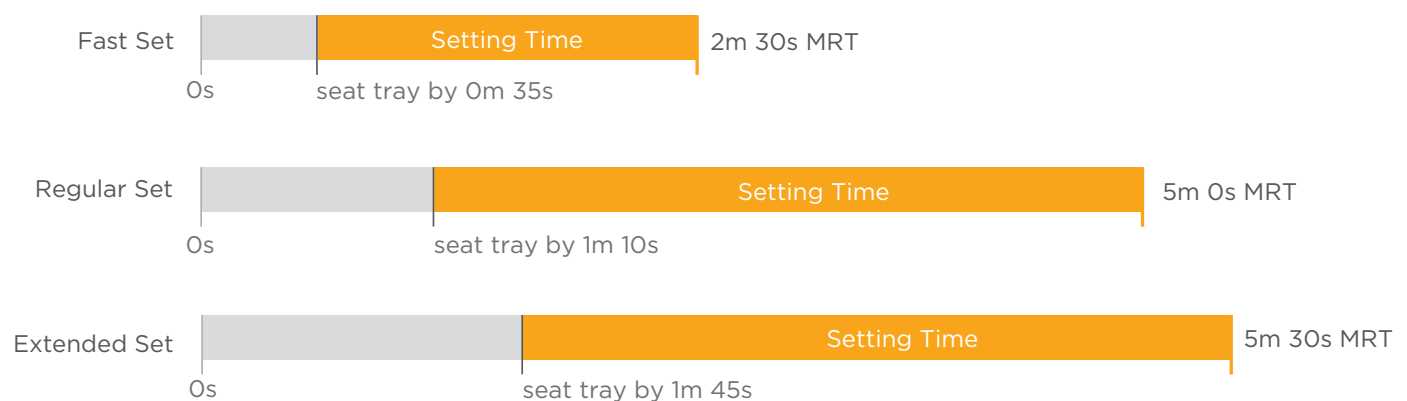
- Tray Material - Heavy for the necessary rigidity while allowing for easy mouth removal.
- Wash Material - XLV (extra light viscosity) for the high detail reproduction without tears.

The thixotropy of Aquasil Ultra+ impression material for implants makes the application easy by maintaining a consistent viscosity while in use. Flow toward the sulcus helps ensure optimal reproduction of the emergence profile, even in deep implants, no matter the technique used.

WORK AT YOUR OWN PACE

Exceeding the work time or removing your impression material sooner than the indicated mouth removal time (MRT) can lead to critical impression errors. That is why Aquasil Ultra+ material offers you a long work time with short intraoral set times. You can work at your own pace and your patient enjoys a quick impression with pleasurable minty taste.

UNIQUE WORK TIMES



DESIGNED FOR IMPLANTS

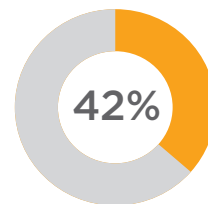


MOVES WITH YOU

Current low viscosity impression delivery systems are built around the material — not the procedure or clinician — requiring extra steps to backfill a syringe or wrestle with a 50mL dispenser. Instead of suffering with wash delivery that doesn't work for you, experience delivery designed to work with you.

IMPRESSIVE ERGONOMICS

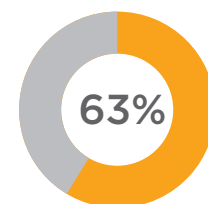
The digit Power® Dispenser reduces the key features of delivery systems associated with poor ergonomics — shape, distance, weight, physical strain, and complexity - to help ensure your delivery system works for you. With a unique pen grip design and power delivery, it allows you to focus on what matters, control and precision.



Device weighs up to 42% less limiting placement errors and repetitive fine motor fatigue*

GAME-CHANGING PRECISION

The digit Power® Dispenser shortens the distance between the hand and the tooth prep to just three inches and provides a consistent flow of impression material with considerably less risk of tip movement while dispensing.



Get up to 63% closer to the tooth prep for more control*



RECOMMENDED IMPRESSION PRODUCTS FOR IMPLANTS

Fast Set

Single implant cases

- 678670 ● **50mL XLV Fast Set 4-Pack Cartridge Refill**
4 Cartridges (50mL ea),
12 Mixing Tips, 12 Intraoral Tips
- 678676 ● **50mL Heavy Fast Set 4-Pack Cartridge Refill**
4 Cartridges (50mL ea),
12 Mixing Tips
- 678684 ● **DECA™ Heavy Fast Set Standard Pack**
2 Cartridges (380mL ea),
20 Dynamic Mixing Tips,
1 Bayonet Locking Ring

Regular Set

Multiple implant or implant with natural teeth impressions

- 678668 ● **50mL XLV Regular Set 4-Pack Cartridge Refill**
4 Cartridges (50mL ea),
12 Mixing Tips, 12 Intraoral Tips
- 678675 ● **50mL Heavy Regular Set Cartridge Refill**
4 Cartridges (50mL ea),
12 Mixing Tips
- 678686 ● **DECA™ Heavy Regular Set Standard Pack**
2 Cartridges (380mL ea),
20 Dynamic Mixing Tips,
1 Bayonet Locking Ring

Extended Set

Multiple implant or implant with natural teeth impressions and for increased tray rigidity

- 678701 ● **50mL XLV Extended Set 4-Pack Cartridge Refill**
4 Cartridges (50mL ea),
12 Mixing Tips, 12 Intraoral Tips
- 678703 ● **50mL Heavy Extended Set Cartridge Refill**
4 Cartridges (50mL ea),
12 Mixing Tips
- 678704 ● **DECA™ Heavy Extended Set Standard Pack**
2 Cartridges (380mL ea),
20 Dynamic Mixing Tips,
1 Bayonet Locking Ring

Aquasil Ultra+ Impression Material Refill Options

50mL Cartridge 4-pack Refills
4 cartridges (50mL ea), 12 mixing tips

	FAST SET	REGULAR SET	EXTENDED SET
● XLV	678670	678668	678701
● LV	678672	678671	
● Medium	678674	678673	
● Heavy	678676	678675	678703
● Rigid	678678		

50mL Cartridge 24-pack Bulk Refills
24 cartridges (50mL ea)

	FAST SET	REGULAR SET
● Medium	678601	678602
● Heavy	678626	678625
● Rigid	678627	

digit Power® Dispenser Complete Kit

1 handpiece, 1 charging base, power cord with power blades,
3 cartridge caps, 50 disposable barriers, 1 manual and quick start guide.

- 678530 **White** 
- 678531 **Orange** 
- 678532 **Mint Green** 

digit Power Dispenser Accessories

- 678536 Disposable Barriers for digit Power Dispenser (50 ct)
- 678538 Cartridge Cap Refill (3 ct)
- 678537 Bluetooth® Foot Control with power cord and power blades
- 678008 digit Intralucular mixing tips (25 ct)
- 678007 digit Standard Intraoral mixing tips (25 ct)

DECA™ Cartridge Standard Packs
2 Cartridges (380mL ea), Mixing Tips, 1 Bayonet Locking Ring

	FAST SET	REGULAR SET	EXTENDED SET
● Medium	678697	678682	
● Heavy	678684	678686	678704
● Rigid	678688		
● Soft Putty		678622	

Hand Mix Putty Refills

1 base jar (450mL), 1 catalyst jar (450mL), 2 measuring spoons

	FAST SET	REGULAR SET
● Soft Putty	678620	
● Firm Putty		678621

Aquasil Ultra+ Impression Material for digit Power Dispenser

50 single-use cartridges, 50 intraoral mixing tips

	FAST SET	REGULAR SET	EXTENDED SET
● XLV	678698	678693	678702
● LV	678694	678696	

Not All SKUs are available in all markets