



SOOO PRECISE
IS **PANASIL**[®]

PRECISION IMPRESSION



KETTENBACHDENTAL

Simply intelligent

PRECISION WITHOUT COMPROMISES

Precision impression material (A-silicone)

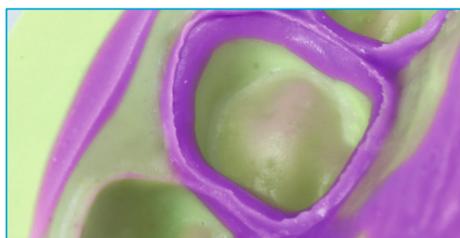
In the **Panasil**[®] product family you find perfectly coordinated, innovative materials for all impression techniques and indications.



IMPRESSION TECHNIQUES

- **Two-step impressions**
- **Double-mix impressions**
- Monophase impressions
- Sandwich impressions
- Fixation impressions
- Pick-up impressions
- Functional impressions
- Reline impressions

EXCELLENT HYDROPHILICITY



- **Panasil**[®] immediately overcomes any **residual moisture** on direct contact with the tooth surface and ensures a precise result.



- **Panasil**[®] ensures sharply defined preparation margins even in **extreme situations**, e.g. in the case of difficult hemostasis.



FOR EVERY TECHNIQUE AND EVERY INDICATION

TWO-STEP IMPRESSIONS

Panasil® binetics Putty Fast

Pressing instead of kneading –

Enjoy the advantages of a real putty material out of the jumbo cartridge.

- Economical
- Simple and hygienic
- Easy to trim



Panasil® initial contact

Convincingly hydrophilic –

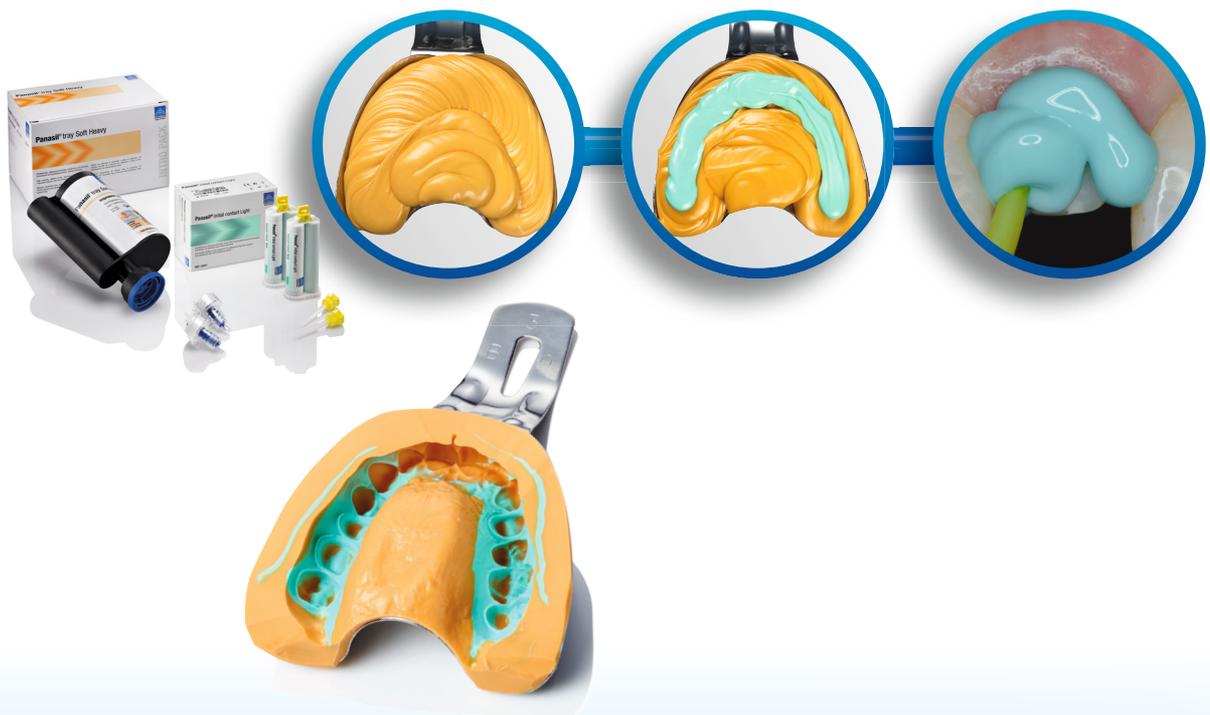
Achieve precise, dimensionally accurate results.

DOUBLE-MIX IMPRESSIONS

Panasil® tray Soft Heavy

Stable without any ifs and buts –
Benefit from a convincing heavy material.

- Stable
- Convenient and simple
- Easy to remove



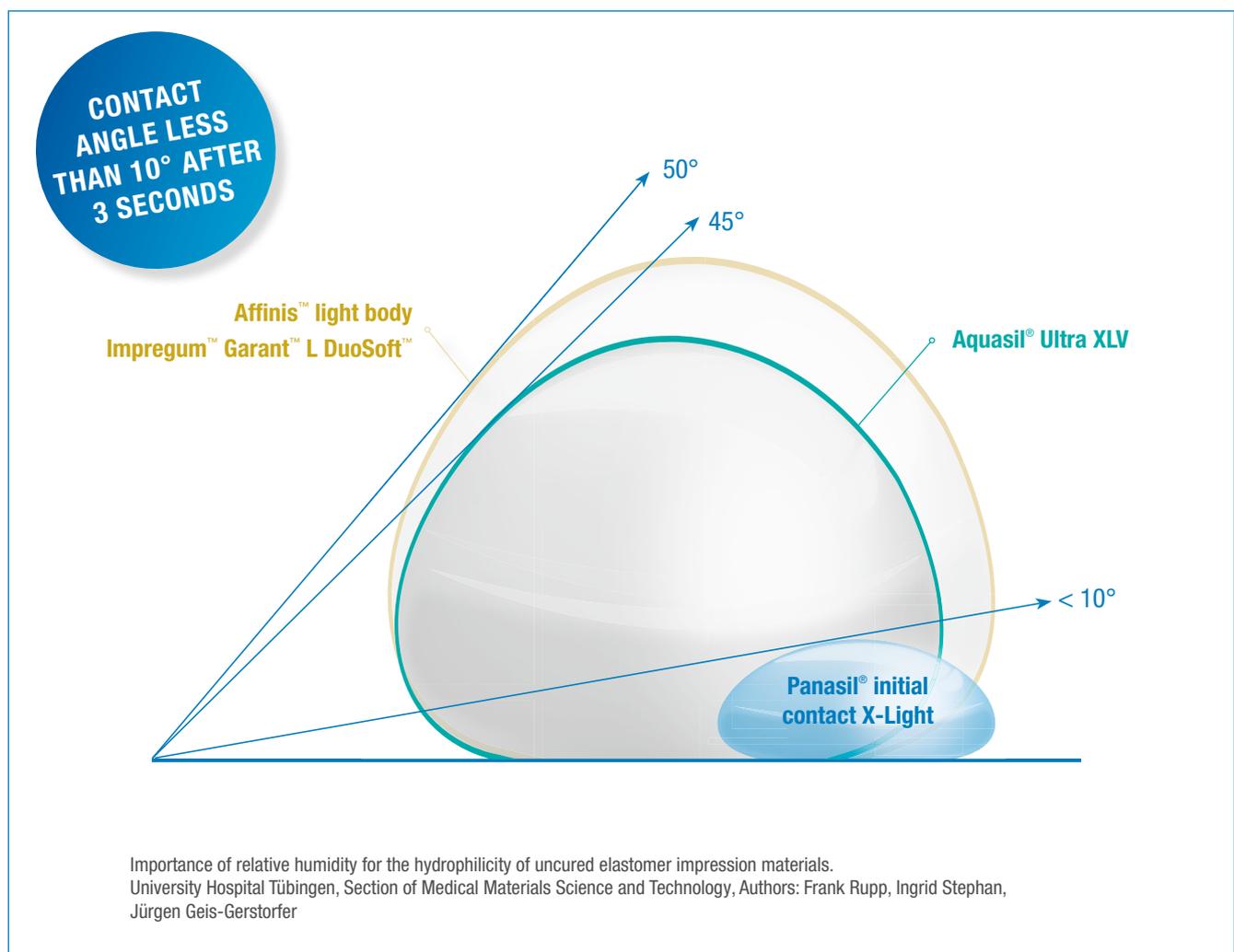
- Excellent flowability and highly thixotropic
 - flows into narrow gaps and does not drop off the tooth
- Three viscosities for every situation
 - very low viscosity (X-Light), low viscosity (Light), medium viscosity (Regular)

OUTSTANDINGLY HYDROPHILIC FROM THE 1ST SECOND

Contact angle measurement

(parameter for the hydrophilicity of a material)

The flatter the drop, the more pronounced the hydrophilicity of the material.



Panasil® initial contact shows extremely fast spreading of the water drop and reaches the lowest contact angle after 3 seconds compared to the competitive materials.

PANASIL[®] – THE RANGE

Panasil [®]				
PUTTY		Panasil[®] Putty	Panasil[®] Putty Soft	Panasil[®] Putty Fast
	Normal pack	450 mL base paste, 450 mL catalyst paste, 2 dispensing scoops		
	Economy pack	4 x 450 mL base paste, 4 x 450 mL catalyst paste, 2 dispensing scoops		
		Panasil[®] binetics Putty Soft	Panasil[®] binetics Putty Fast	
	Intro pack	380 mL cartridge, 10 dynamic mixers		
	Refill pack	2 x 380 mL cartridges		
HEAVY		Panasil[®] tray Soft Heavy	Panasil[®] tray Fast Heavy	
	Intro pack	380 mL cartridge, 10 dynamic mixers		
	Refill pack	2 x 380 mL cartridges		
MEDIUM		Panasil[®] monophase Medium		
	Intro pack	380 mL cartridge, 10 dynamic mixers		
	Refill pack	2 x 380 mL cartridges		
	Normal pack	2 x 50 mL cartridges, 6 green mixing tips		
LIGHT		Panasil[®] initial contact X-Light	Panasil[®] initial contact Light	Panasil[®] initial contact Regular
	Normal pack	2 x 50 mL cartridges, 8 yellow mixing tips		2 x 50 mL cartridges, 6 green mixing tips
	Bonus pack	10 x 50 mL cartridges, 40 yellow mixing tips		–
		Panasil[®] contact plus X-Light	Panasil[®] contact two in one Light	
	Normal pack	2 x 50 mL cartridges, 8 yellow mixing tips	2 x 50 mL cartridges, 6 green mixing tips	

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