

Selection guide egger impression material:

The table below helps you choose the right impression material for each specific ear impression. The selection guide combines the variations in impression material, impression method and desired final product with the client's age and/or degree of hearing loss. Based on your personal preference, you can make the final choice.

Material selection options:

1. Impression taking method

- automix with injection pistol or manual mix with impression syringe

2. Dosing material

- addition-vulcanizing impression material with a mixing ratio of 1:1
- condensation-vulcanizing impression material with hardening pastes

3. Fluidity of material

- the lower the viscosity, the higher the fluidity

4. Final after-cure hardness of an impression

- The higher the shore value, the harder the impression, measured after curing for 1 hour.

material		item	color	consistency	fluidity low - high	final hardness in shore after 1 hour	impressio	n taking with inje	ction pistol	recommended use in case of						
							2-in-1 injection pistol	DMA50 injection pistol	S/II 50 injection pistol	manufacturing ed	manufacturing earmolds / choosing impression material = age combined with degree of hearing loss manufacturing hearing protection manufacturing hearing protection					
Addition-vulcanizing impression material (1:1)			7	77	4	0-2 years	2-12 years	12 - 70 years	> 80 years	all ages	12-70 years	all ages				
-> automix					D	de	degree of hearing loss (mild / moderate / severe)			specifically						
egger A/soft egger A/soft S 50	1 200	20600 20617	0	soft		35	> >	~	~	✓ severe	✓ moderate	✓ moderate	✓ severe		~	
egger A/ITE egger A/ITE S50	a()	20604 20608	0	very soft		34	> >	~	~			✓ mild	✓ mild			
egger A/II S 50		23707	• •	regular	_	40	~		~		✓ severe	✓ severe				
egger A/rapidSWITCH S 50	-	20633	0	soft		25	>		✓			✓ moderate			~	
egger Aqua Addition-vulcanizing impress	sion material (1:1)	36950 36951 36952 36957 36958 36959 36970 36971 36972 36973		soft		35	impression	✓ taking with impre	ossion syringe							✓
-> manual mixing							IIIpression	taking with impre	ession synnige							
egger A		23301	0	regular		36				✓ severe	✓ moderate	✓ moderate	✓ severe		✓	
egger A/I		23100	0	very soft	_	26				✓ severe			✓ severe			
egger A/II		23700 36985	0	soft		40					✓ severe	✓ severe				
egger flex S-Pro blue			0	very soft	_	40										✓
egger flex S-Pro red		36986	\bigcirc	very soft	_	40										✓
Condensation-vulcanizing impression material with hardener -> manual mixing																
egger C/II		20500		very soft		25				✓ severe			✓ severe	✓ scar tissue		

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