

Worktop materials

- The worktop is the most important surface in a laboratory. The choice of material should be made carefully in order to achieve the desired usability and service life for the product.
- Our acid-resistant solid laminate worktop has passed the 24-hour SEFA chemical testing with all chemicals.
- Tables showing the products' chemical resistance are available from our experts. With worktops with sinks, the type and use of the laboratory determine the material choices.
- The table below describes the properties of the most common laboratory worktop materials. Our experts will be happy to give more information and help you with the material choices.



Worktops

Material options

P5 class chipboard with high-pressure laminate surface (T1)

Acid-resistant solid laminate (T2)

Stainless steel (T3)

Acid-proof steel (T4)

Polypropylene (T5)

Ceramic (T6)

Epoxy resin (T7)







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Worktop description	Product code	Worktop type	Colour
P5 class chipboard with high-pressure laminate surface	T1	normal worktop	white
	T1h	normal worktop	grey
	T1v	normal worktop	coloured
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Acid-resistant solid laminate	T2	normal worktop	white
	T2h	normal worktop	grey
	T2v	normal worktop	coloured
Acid-resistant solid laminate, sink worktop	AT2	sink worktop*	white
	AT2h	sink worktop*	grey
	AT2v	sink worktop*	coloured
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Stainless steel	T3	normal worktop	brushed
Stainless steel, sink worktop	AT3	sink worktop*	brushed
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Acid-proof steel	T4	normal worktop	brushed
Acid-proof steel, sink worktop	AT4	sink worktop*	brushed
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Polypropylene	T5	normal worktop	white
	T5h	normal worktop	grey
Polypropylene, sink worktop	AT5	sink worktop*	white
	AT5h	sink worktop*	grey

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Ceramic	Т6	normal worktop	white
Ceramic, sink worktop	AT6	sink worktop*	white
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Epoxy resin	T7h	normal worktop	grey
Epoxy resin	AT7h	sink worktop*	grey

^{*} sink worktops (AT) feature a raised washing edge

Table of properties

Materials/Materiaalit	Moisture resistance/ Kosteuden kesto	Chemical resistance/ Kemiallinen kesto	Impact resistance/ Iskun kesto	Scratch resistance/ Naarmun kesto	Heat resistance/ Lämmön kesto	Raised edge/ Pesureunus
High Pressure laminated P5- chipboard/ Korkeapainelaminaattipintainen P5-luokan lastulevy	*	*	*	**	*	
Chemical resistant compact laminate/ Haponkestävä umpilaminaatti	***	***	***	**	*	*
Stainless or acid-proof steel/ Ruostumaton tai haponkestävä teräs	***	*	*	*	**	***
Polypropene/ Polypropeeni	***	**	**	*	*	**
Ceramic/ Keraaminen	***	***	*	***	***	***
Epoxy resin/ Epoksihartsi	***	**	**	*	*	**

Brochures and files

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