

## 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.



### Worktop materials




Product code (worktop / worktop with sink)	Material
T1 / AT1	P5 class chipboard with high-pressure laminate surface
T2 / AT2	Acid-resistant solid laminate
T3 / AT3, T4 / AT4	Stainless (T3) or acidproof steel (T4)
AT5	Polypropylene
T6 / AT6	Ceramic
T7 / AT7	Epoxy resin

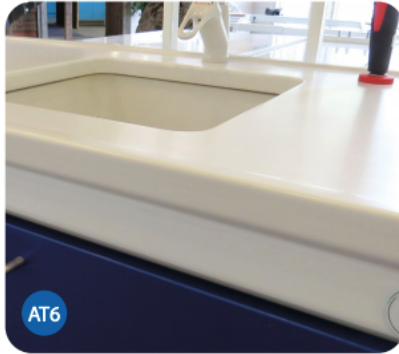
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### Table of properties

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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