



## Unit 21 Windows, doors and gates

### Task 07. Fill in the missing words from the box.

aluminium – aluminium windows – materials – powder-coated – wood – corrosion – protection – opening mechanism – steel windows – advantage – surface – coating

Announcer: Materials for windows

Mr Kaup: Hello everybody. Today we are going to talk about the various \_\_\_\_\_ making up windows. You have already learned about the various requirements for windows and their components, as well as their different types of \_\_\_\_\_. Can anyone name some materials windows are made of?

Miro: Windows can be made of different materials such as \_\_\_\_\_, synthetic materials, steel and \_\_\_\_\_.

Mr Kaup: You're right. Today, we are going to talk about steel windows and aluminium windows.

In industrial construction as well as in housing construction, steel windows are often preferred to aluminium windows.

\_\_\_\_\_ are mostly made of bright or galvanized tubular frames.

Lilly: And what about aluminium windows?

Mr Kaup: \_\_\_\_\_ are often produced by specialist manufacturers with special machines working in series. Therefore, this production method is cheaper than individual production. Another \_\_\_\_\_ of aluminium over steel is that the surface is resistant to \_\_\_\_\_. In other words it is corrosion resistant or non-corroding, when the \_\_\_\_\_ is pre-treated.

Aluminium windows are very often \_\_\_\_\_ or anodized in order to achieve an optically beautiful surface. This \_\_\_\_\_ is also an additional \_\_\_\_\_ against environmental influences and improves the aluminium's corrosion resistance.