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## Effects: Vintage Effect

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### Required Products:

- Positive wood stain BT 58 (colour tone), select from Hesse wood stain cards as desired
- UNA-COLOUR DB 555 (colour tone)
- UNA-PU DE 55x (gloss level)  
or alternatively  
natural wood effect DA 400-1

Attention: please note the precise hardener and thinner specifications in the information below:

### Description/Features:

A vintage style and a distressed look on coarsely designed softwood with clearly visible signs of wear.

This type of surface treatment is easy to achieve with Hesse standard products.

### Areas of application:

For striking, hard-wearing surfaces in interiors and shop furnishings, as well as high-quality hotel fittings.

### Process example:

#### Shop fittings in a frame structure made of brushed, structured knotted pine in a vintage look

- Brush the substrate material down to the structure by machine.
- Lightly sand the structured three-layer board with its solid wooden frame made of knotted pine using 180 grit sandpaper, then carefully remove all dust from the surfaces.
- 1 x wood stain with Hesse positive wood stain BT 58-23058 via spraying or brushing application. Then remove the excess wood stain.
- Let dry for at least 4 hours / 20 °C
- Apply 1 x 100 - 120 g/m<sup>2</sup> coloured lacquer with Hesse UNA-COLOR DB 555-9010, mixing ratio (vol) 10 : 1 with DR 470, adding 10 - 15 % of thinner DV 490 to the lacquer/hardener mixture.
- Let dry for at least 4 hours / 20 °C, preferably overnight.
- Sand the surface for effect using the eccentric sander (220 - 320 grit) so that the wood stain is partially but evenly visible.
- Then, using a sanding sponge, e.g. on edges or profile areas, sand the coloured lacquer Hesse UNA-COLOR DB 555-9010 and stain BT 58-23058 to achieve the desired effect, sanding down to the raw wood for an extra "distressed look", or clearly visible signs of wear.
- Then remove all dust from the surfaces once again.
- The final treatment is performed using 1 x Hesse UNA PU DE 552 (matt) or another gloss level in this series. A final coat of Hesse natural wood effect DA 400-1 can also be applied. For this effect, sanded edges are emphasised less while the surface is visually naturally untouched.

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### **Handling and safety information:**

You will find a video on product application on our website, [www.hesse-lignal.de](http://www.hesse-lignal.de) at Service / Media & Downloads / Videos.

Please observe the latest technical information and the material safety data sheets of the individual products listed.

### **Special instructions:**

- PU lacquers should not be processed and dried at material/room temperatures below 18 °C.
- To avoid adhesion problems, PU-lacquered surfaces should be freshly sanded before lacquer is applied.
- Please apply a test coating under practical field conditions.

### **Note:**

This information is advisory and is based on the best currently available knowledge and current state-of-the-art technology. This information is not legally binding. We also refer you to our Terms and Conditions.

The Material Safety Data Sheet according to the regulation (EC) No. 1907/2006 is available.