



Fire retardant painted cladding











Watch the fire test on Youtube





Painted wooden exterior and interior cladding with Fire Class B-s1,d0

- · Enhanced fire safety properties!
- Compliant with new European fire safety regulations, certified with SBI testing according to the EN 13501-1 standard.
- Enables to use wooden wall panels and claddings also on public buildings and multi-storey apartment buildings with higher fire safety requirements.
- The Fire Retardant cladding forms a heat resistant microporous carbon foam layer in direct contact with fire, that isolates the wood from the heat.
- Durability in end use fire safety compliant with CEN/TS 15912 DRF class INT1 and INT2

EXTRERIOR CLADDING

- For opaque painted exterior cladding we use TEKNOS water based fire-retardant paint TEKNOSAFE 2407-00
- For transparent painted exterior cladding we use NORDTREAT water based fire-retardant wood stain NT Deco

INTERIOR CLADDING

- For transparent interior cladding we use TEKNOS water based fire-retardant laquer TEKNOSAFE 2467-00 or NORDTREAT water based fire-retardant wood stain NT Deco
- For opaque white colour interior cladding we use TEKNOS water based fire-retardant paint TEKNOSAFE 2457-00
- For opaque painted interior cladding we use TEKNOS water based fire-retardant paint TEKNOSAFE 2407-00

OÜ Puidukoda

Karksi Mulgi parish 69104 Viljandi county Estonia