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ANNEX

The tables set out in this Annex list construction products and/or materials which satisfy all of the requirements for the performance characteristic 'reaction-to-fire' without need for testing.

TABLE 1

Classes of reaction-to-fire performance for cementitious screeds and calcium sulphate screeds

| Product ^a | Maximum layer thickness(mm) | Organic content(% in weight) | Class ^b |
|--|-----------------------------|------------------------------|--------------------|
| Cementitious screeds according to EN 13813 | 30 | < 20 | Е |
| Calcium sulphate screeds according to EN 13813 | | | |

a Mounted on a substrate of at least class D-s2,d0 with minimum thickness 12 mm and with minimum density 680 kg/m³.

TABLE 2

Classes of reaction-to-fire performance for synthetic resin floor screeds

| Product ^a | Maximum layer thickness(mm) | Organic content(% in weight) | Class ^b |
|---|-----------------------------|------------------------------|----------------------|
| Unfilled synthetic resin floor screeds with binder made of epoxy resin or polyurethane resin or polymethylmethacryla resin or vinylester resin in accordance with EN 13813 | tes | 100 | E or E _{ff} |
| Filled synthetic resin floor screeds with binder made of epoxy resin or polyurethane resin or polymethylmethacrylaresin or vinylester resin and filled with mineral aggregates in | 10 tes | < 75 | |

^a Mounted on a substrate of at least class A2-s1,d0 with minimum thickness 6 mm and with minimum density 1 800 kg/m³.

b Class E as provided for in Table 1 of the Annex to Commission Decision 2000/147/EC when the screed is used as underlying layer.

b Class E as provided for in Table 1 of the Annex to Commission Decision 2000/147/EC when the screed is used as underlying layer, or Class $E_{\rm fl}$ as provided for in Table 2 of the Annex to Commission Decision 2000/147/EC when the screed is used as wearing layer.

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| accordance with EN 13813 | | |
|---|-----|------|
| Filled synthetic resin floor screeds scattered with | 10 | < 75 |
| silica sand with | | |
| binder made of | | |
| epoxy resin or | | |
| polyurethane resin or | | |
| polymethylmethacrylat | tes | |
| resin or vinylester | | |
| resin and filled with | | |
| mineral aggregates in | | |
| accordance with EN | | |
| 13813 | | |

a Mounted on a substrate of at least class A2-s1,d0 with minimum thickness 6 mm and with minimum density 1 800 kg/m³.

b Class E as provided for in Table 1 of the Annex to Commission Decision 2000/147/EC when the screed is used as underlying layer, or Class $E_{\rm fl}$ as provided for in Table 2 of the Annex to Commission Decision 2000/147/EC when the screed is used as wearing layer.