

## VINYL SUISSE EDITION

|  |                                |                 | HDF                                               | Hydrowood                                         | Hydro Fix S                                       | Tiles                        |
|--|--------------------------------|-----------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|------------------------------|
|  | Dimensions & thickness         | EN 427 & EN 428 | ca.1235 × 230 × 9,8 mm<br>ca. 1235 × 305 × 9,8 mm | ca.1235 × 230 × 9,8 mm<br>ca. 1235 × 305 × 9,8 mm | ca.1235 × 230 × 5,4 mm<br>ca. 1235 × 305 × 5,4 mm | ca.1219 × 228 × 2,5 mm       |
|  | Classification                 | EN 16511        | domestic 23 / comercial 32                        | domestic 23 / comercial 32                        | domestic 23 / comercial 32                        | domestic 23 / comercial 32   |
|  | Total weight                   | EN 430          | 9.500 g/m <sup>2</sup>                            | ca. 10.000 g/m <sup>2</sup>                       | 6.700 g/m <sup>2</sup>                            | 3.600 g/m <sup>2</sup>       |
|  | Impact sound reduction         | EN ISO 717-2    | ca. 16 dB                                         | ca. 16 dB                                         | ca. 16 dB                                         | ca. 4 dB                     |
|  | Effect of castor chair         | EN 425          | suitable for type W                               | suitable for type W                               | suitable for type W                               | suitable for type W          |
|  | Reaction of fire               | EN ISO 9239-1   | Bfl s1                                            | Bfl s1                                            | Bfl s1                                            | Bfl s1                       |
|  | Thermal resistance             | EN 12524        | ca. 0,088 m <sup>2</sup> K/W                      | ca. 0,09 m <sup>2</sup> K/W                       | ca. 0,05 m <sup>2</sup> K/W                       | ca. 0,019 m <sup>2</sup> K/W |
|  | Dimensional stability          | EN 434          | < 0,05%                                           | < 0,05%                                           | < 0,05%                                           | < 0,10%                      |
|  | Residual indentation           | EN 433          | max. 0,03 mm                                      | max. 0,03 mm                                      | max. 0,03 mm                                      | max. 0,03 mm                 |
|  | Lightfast                      | ISO 105         | > 6                                               | > 6                                               | > 6                                               | > 6                          |
|  | Resistance to chemicals        | EN 423          | Good resistance                                   | Good resistance                                   | Good resistance                                   | Good resistance              |
|  | Emissions value                |                 | in conformity with AgBB                           | in conformity with AgBB                           | in conformity with AgBB                           | in conformity with AgBB      |
|  | Swellness value 24h            | EN 317          | < 8%                                              | < 1 % (waterproof)                                | 0 % (waterproof)                                  | 0 % (wasserfest)             |
|  | Locking strength               | ISO 24334       | > 500 kg/lfm – kg/m                               | > 500 kg/lfm – kg/m                               | > 500 kg/lfm – kg/m                               |                              |
|  | Reaction to static electricity | EN 1815         | < 2,0 kV                                          | < 2,0 kV                                          | < 2,0 kV                                          | < 2,0 kV                     |
|  | Coefficient of friction        | EN 51130        | R 10                                              | R 10                                              | R 10                                              | R 10                         |