

# SAFETRED UNIVERSAL



## TECHNICAL DATASHEET – UPDATE (05/08)

## VINYL

|                                                                                                    |                                                                                                                                                                                         |                                                                                         |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| <br>0338-CPD-1002 | EN 14041:2004<br><br> | Manufactured by:<br>Tarkett Ltd<br>Lenham, Maidstone<br>Kent ME17 20X<br>UNITED KINGDOM |
|                                                                                                    |                                                                                                                                                                                         | EN 13845<br>Safetred Universal                                                          |

| TECHNICAL DATA                           | STANDARDS                                                            | PROPERTIES                                                                                         |
|------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Classification                           | EN 685<br>Commercial<br>Industrial<br>EN 13845                       | Classes:<br>34<br>43<br>ES <sub>r</sub>                                                            |
| Total thickness                          | EN 428                                                               | 2.0mm                                                                                              |
| Total weight                             | EN 430                                                               | 3 170 g/m <sup>2</sup>                                                                             |
| Safety Clean PUR reinforcement           |                                                                      | Yes                                                                                                |
| Abrasion                                 | EN 13845                                                             | < 10% particle loss                                                                                |
| Residual indentation                     | EN 433                                                               | < 0.10mm                                                                                           |
| Furniture Leg                            | EN 424                                                               | No damage                                                                                          |
| Castor Chair                             | EN 425                                                               | No damage                                                                                          |
| Dimensional stability                    | EN 434                                                               | < 0.10%                                                                                            |
| Curl resistant to heat                   | EN 434                                                               | ≤ 1mm                                                                                              |
| Reaction to fire                         | EN 13501-1<br>EN ISO 9239-1<br>IMO A653                              | B <sub>f</sub> s1 with acrylic adhesive on wood<br>> 8 kW/m <sup>2</sup><br>Pass                   |
| Slip resistance                          | TRRL Pendulum 4S (Wet)<br>Surface Roughness<br>DIN 51130<br>DIN51097 | >36<br>> 20 µm<br>R10<br>A                                                                         |
| Electrostatic properties                 | EN 1815<br>EN 1081                                                   | < 2kV on concrete<br>> 10 <sup>10</sup> ohms                                                       |
| Impact sound reduction                   | EN ISO 140-8<br>EN ISO 717/2 ΔL <sub>w</sub>                         | ΔL <sub>w</sub> = 4dB                                                                              |
| Acoustic improvement                     | NF S 31-074                                                          | L <sub>n,e,w</sub> = 75dB                                                                          |
| Light fastness                           | EN ISO 105-B02                                                       | 7                                                                                                  |
| Chemical resistance                      | EN 423                                                               | Good resistance to everyday substances                                                             |
| Anti Fungal Treatment                    |                                                                      | Incorporates a biostat to resist fungal and bacterial growth                                       |
| Thermal resistance<br>Underfloor heating | EN 12524<br>DIN 52612                                                | 0.01 m <sup>2</sup> K/W<br>Suitable provided that the surface of the subfloor does not exceed 27°C |
| Colours                                  |                                                                      | 16                                                                                                 |
| Form of delivery                         | EN 426                                                               | Rolls: 20 lm x 2 m                                                                                 |

The above information is subject to modification for the benefit of further improvement.  
For more detailed information, please contact Tarkett. Follow Tarkett's installation and maintenance instructions carefully,  
these are available on request.