

2 mm

190 cm

14 mtl

610mm x 610 mm

3.3 kg/m<sup>2</sup>

| EN1817 Characteristics<br>EN1817 要求   | Standard<br>标准                      | Unit<br>单位         | Requirements<br>要求                                   | Average values from production<br>产品均值 |
|---|-------------------------------------|--------------------|--|--|
| Overall thickness<br>厚度   | EN 428                              | mm                 | average value $\pm 0,15$ mm<br>均值 $\pm 0,15$ mm      | 2,0                                    |
| Dimensional stability<br>尺寸稳定性  | EN 434                              | %                  | $\leq 0,40$  | 0,30                                   |
| Flexibility ( $\Phi 20$ mm)<br>柔韧性 (芯棒直径20mm)                                 | EN 435 Met.A<br>方法A                 | -                  | no fissuring<br>无裂痕                                  | comply<br>符合                           |
| Hardness<br>硬度  | ISO 7619                            | shore A            | $\geq 75$  | 90                                     |
| Residual indentation<br>残余凹陷  | EN 433                              | mm                 | $\leq 0,15$  | 0,05                                   |
| Abrasion resistance<br>耐磨性  | ISO 4649<br>(Met.A-5N)<br>(方法A, 5N) | mm <sup>3</sup>    | $\leq 250$   | 160                                    |
| Colour fastness to artificial light<br>色牢度                                    | ISO 105-B02 Met. 3<br>方法3           | degree             | $\geq 6$ blue scale 蓝色色标<br>$\geq 3$ grey scale 灰色色标 | comply<br>符合                           |
| Classification<br>等级  | EN 685                              | class              | -  | 23/34/42                               |
| Effect of castor chairs<br>对滚轮椅的反应  | EN 425                              | -                  | -  | suitable for W castors<br>适合W型滚轮       |
| <b>Characteristics EN14041<br/>EN14041要求</b>                                  |                                     |                    |  |  |
| Fire classification<br>防火   | GB 8624-2012                        | class              | -  | B <sub>1</sub>                         |
| Dynamic coefficient of friction<br>动态摩擦系数                                     | EN 13893                            | class              | $\geq 0,30$ (DS)                                     | DS<br>符合                               |
| Electrostatic propensity<br>静电性能  | EN 1815                             | kV                 | -  | $\leq 2$ (antistatic 抗静电)              |
| Thermal resistance<br>热阻性能  | DIN 52612                           | m <sup>2</sup> K/W | -  | 0,00656                                |
| <b>Other characteristics<br/>其他要求</b>   |                                     |                    |  |  |
| Gas burning toxicity<br>烟毒性   | DIN 53436<br>at 350°C               | -                  | -  | not toxic<br>无毒                        |
| Anti-slip resistance<br>防滑性能  | DIN 51130                           | °                  | BGR 181  | $\geq 6$ (R9)                          |
| Improvement in footfall<br>sound absorption<br>脚步吸音性能                         | ISO 10140-3                         | dB                 | -  | up to 6<br>最高至6分贝                      |
| Vertical electrical<br>Resistance (R <sub>1</sub> )<br>电阻性能 (R <sub>1</sub> ) | EN 1081 Met.A<br>方法A                | ohm                | -  | $> 10^{10}$                            |
| Effect of stains<br>抗污性   | EN 423                              | -                  | -  | resistant*<br>抗污*                      |
| Cigarette heat resistance<br>抗烟头灼烧  | EN 1399                             | rating             | met.方法 A $\geq 4$<br>met.方法 B $\geq 3$               | comply<br>符合                           |
| <b>Environmental characteristics<br/>环保要求</b>                                 |                                     |                    |  |  |
| VOC emissions<br>VOC 排放量  | GB 18586-2001                       | -                  | various  | comply<br>符合                           |

\* Depending on concentration and time of contact, for specific agent please ask.  
\* 结果随污渍时间及浓度有所变化, 具体试剂请咨询盟多。  
Mondo reserves the right to modify the characteristics of the products in any moment.  
盟多公司保留随时更改产品特性的权力。

