# moooicarpets 

TECHNICAL SPECIFICATIONS

## 1300 GR Saxony

| Manufacturing process | DIN ISO 2424 | Tufting $1 / 10^{\prime \prime}$ |
| :--- | :--- | :--- |
| Frontside structure | DIN ISO 2424 | Cut pile - saxony |
| Colour | DIN ISO 2424 | Chromojet print |
| Pile material | DIN ISO 2424 | $100 \%$ PA |
| Primary backing | DIN ISO 2424 | PP Woven |
| Seconclary backing | DIN ISO 2424 | Felt backing |
| Pile weight | ISO 8543 | $+/-1300 \mathrm{~g} / \mathrm{m} \square$ |
| Total weight | ISO 1766 | $+/-2600 \mathrm{~g} / \mathrm{m} \square$ |
| Pile height | ISO 1765 | $+/-6,0 \mathrm{~mm}$ |
| Total thickness | ISO 1763 | $+/-10,5 \mathrm{~mm}$ |
| Number of knots | DIN 3018 | $+/-237000 \mathrm{~m} \square$ |
| Width | $+/-400 \mathrm{~cm}$ |  |

## FUNCTIONAL PROPERTIES

| Wear classification | EN 1307:2004 | 33 heavy contract |
| :--- | :--- | :--- |
| Comfort rating | EN 1307:2004 | LC 4 |

## PHYSICAL PROPERTIES

| Surface resistance | ISO 10965 | $+/-\Omega$ |
| :--- | :--- | :--- |
| Vertical resistance | ISO 10965 | $+/-\Omega$ |
| Sound absorption coefficient | ISO 11654:1997-07 | $\mathrm{Hz} \mathrm{125/250/500/1000/2000/4000}$ |
|  |  | $\mathrm{aw} 0,01 / 0,06 / 0,30 / 0,48 / 0,54 / 0,58$ |
| Impact sound insulation | EN ISO 10140:2010 | $+/-35 \mathrm{~dB}$ |
| Antistatic behaviour | ISO 6356:2012 | kV |
| Thermal resistance | ISO 8302:1991 | $+/-0,128 \mathrm{~K}^{*} \mathrm{~m} \square / \mathrm{W}$ |
| Fire rating | DIN EN 13501-1 | $\mathrm{Bfl-sl}$ |

## FASTNESSES

| Surface resistance | ISO 105-B02:2000 | 7 |
| :--- | :--- | :--- |
| Vertical resistance | ISO 105 E01:2013 | 5 |
| Sound absorption coefficient | ISO 105X12:2002 | $>4$ |

The exporter of the products by this document, declares that, except were otherwise clearly indicated, these products are of preferential European community origin. HS/Tariff code: 5703.20I8 MCI Carpets EORI number: NL854949434

These details are approximate. Complete specification details and associated certificates together with tolerances applying to the above can be provided upon request. We reserve the right to alter specifications without notice. Due to method of manufacture, perfect pattern and/or colour matching cannot be guaranteed. In cut pile carpet, shading/pile reversal might occur without affecting overall quality and suitability. Shading/pile reversal will not be considered as a manufacturing fault and will not affect the durability of the carpet. See website for technical details for broadloom and woven carpets.

