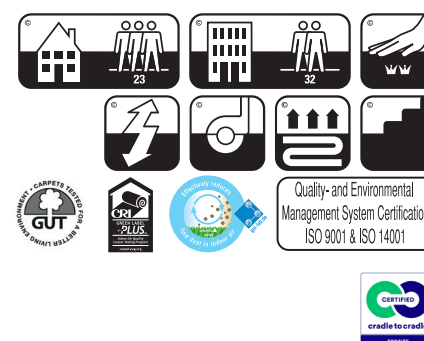
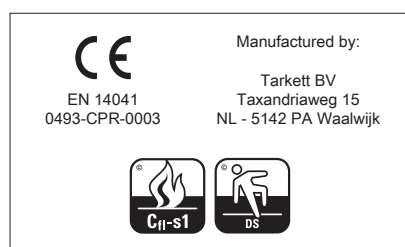


# Studio

Specification according to EN 1307

|                                        |                  |                |                         |        |             |      |      |      |
|----------------------------------------|------------------|----------------|-------------------------|--------|-------------|------|------|------|
| Type of manufacture                    | ISO 2424         |                | Tufted 5/32 "           |        |             |      |      |      |
| Aspect                                 | ISO 2424         |                | Loop pile               |        |             |      |      |      |
| Dye method                             |                  |                | Piece dyed continuous   |        |             |      |      |      |
| Width                                  |                  | cm             | 400 - 500               | ft     | 13,1 - 16,6 |      |      |      |
| Primary backing                        | ISO 2424         |                | Polypropylene woven     |        |             |      |      |      |
| Secondary backing                      | ISO 2424         |                | Polypropylene woven     |        |             |      |      |      |
| Pile fibre composition                 | ISO 2424         |                | BCF Polyamide 6         |        |             |      |      |      |
| Total thickness                        | ISO 1765         | mm             | 7.4                     | inch   | 0.3         |      |      |      |
| Effective pile thickness               | ISO 1766         | mm             | 4.3                     | inch   | 0.17        |      |      |      |
| Total mass                             | ISO 8543         | g/m²           | 2100                    | oz/yd² | 62.0        |      |      |      |
| Total pile mass                        | ISO 2424         | g/m²           | 725                     | oz/yd² | 21.4        |      |      |      |
| Effective pile mass                    | ISO 8543         | g/m²           | 470                     | oz/yd² | 13.9        |      |      |      |
| Pile density                           | ISO 8543         | g/cm³          | 0.109                   | lb/in³ | 0.0039      |      |      |      |
| Number of tufts                        | ISO 1763         | /dm²           | 1050                    | /yd²   | 87791       |      |      |      |
| Stroll test                            | ISO 6356         | kV             | ≤ 2,0                   |        |             |      |      |      |
| Vertical resistance                    | ISO 10965        | Ohm            | -                       |        |             |      |      |      |
| Horizontal resistance                  | ISO 10965        | Ohm            | -                       |        |             |      |      |      |
| Use classification                     | EN 1307          |                | 23 Domestic - heavy use |        |             |      |      |      |
| Luxury rating                          | EN 1307          |                | LC 2                    |        |             |      |      |      |
| Impact sound reduction ΔL <sub>w</sub> | ISO 10140        | dB             | 28                      |        |             |      |      |      |
| Sound absorption                       | ISO 354          | Freq. Hz       | 125                     | 250    | 500         | 1000 | 2000 | 4000 |
|                                        |                  | α <sub>s</sub> | 0.01                    | 0.05   | 0.09        | 0.23 | 0.32 | 0.40 |
| Noise reduction                        | ISO 354          | α <sub>w</sub> | 0.20                    |        |             |      |      |      |
| Thermal resistance                     | ISO 8302         | m².K/W         | 0.080                   |        |             |      |      |      |
| Flammability                           | EN 13501-1       |                | Cfl - s1 (glued tested) |        |             |      |      |      |
| Prodis - GUT                           | www.pro-dis.info |                | 38946A02                |        |             |      |      |      |



DESSO flooring products are to be installed in full accordance with Tarkett's installation instructions and recognized trade standards. An effective, regular cleaning and maintenance program is vital for retaining a high appearance level. DESSO flooring products should only be used as floorcoverings. Note: Tarkett reserves the right to change this specification without prior notice; changes are subject to normal production tolerances. For the latest versions of the technical specifications, visit [www.tarkett.com](http://www.tarkett.com)

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