# cut woven carpet - CWC52N

**Dot Contract**

## Specification according to EN 1307

| | | |
|---|---|---|
| DESIGN | | Cut-Woven 1500 |
| Product Type | | Rolls |
| Collection | | ... |
| Style Number | | ... |
| Construction(Manufacturing procedure) | DIN ISO 2424 | woven |
| Structure of use surface | ISO 2424 | Cut pile, single level |
| Pile Material | ISO 2424 | 100% POLYESTER |
| Dye Method(Colouring) | | multicolored patterned |
| Treatment | | DOT Soil Protection |
| Backing Material | | Polyester, Latex |
| Primary Backing | ISO 2424 | ... |
| Secondary Backing | ISO 2424 | non-woven textile heavy backing * |
| Width | ISO 3018 | max. 400 mm |
| Pile Height | ISO 1766 | 3.8 mm |
| Total Height | ISO 1765 | 5.9 mm |
| Pile Weight | ISO 2424 | 1500 g/m2 |
| Total Weight | ISO 8543 | 2250 g/m2 |
| Pitch | | 420 ends per Meter |
| Rows | | 1300 M |
| Gauge | | ... |
| Stitches Per Inch | | ... |
| Average Density | | 1.47 g/cm3 |
| Fiber Type | | polyester |
| PERFORMANCE | | |
| Basic requirements | | fulfilled |
| Body voltage, walking test | | ± 0,1 kV |
| Classification according to EN 14041 | | antistatic |
| Vertical resistance | ISO 10965 | 2.2 x 109 Ω |
| Horizontal resistance | ISO 10965 | 2,6 x 1011 Ω |
| Classification for use | EN 1307 | Class 33-Heavy commercial use |
| Luxury rating class(Comfort Class EN 1307) | EN 1307 | LC2 |
| Flammability | EN 13501-1 | Cfl – s1 |
| Flame Spread | EN ISO 11925-2 | ≤ 150 mm |
| Critical Radiant Flux | EN ISO 9239-1 | 7.5 Kw/m2 |
| Smoke Density | EN ISO 9239-1 | 192 |
| Colour Fastness To Rubbing | ISO 105-X12 | ≥ 4-5 |
| Suitability for Stair | EN 1963 | Yes |
| Suitable for heated floor | ISO 8302 | Yes |
| RECOMMENDED INSTALLATION METHOD | | |
| | | direct glue |

* On Demand