

TECHNICAL SPECIFICATION



CONSTRUCTION

| | | |
|---------------------|----------|------------------------------|
| MACHINE GAUGE | | 1/10th Gauge |
| PILE HEIGHT | ISO 1766 | 11.6 mm |
| TUFT DENSITY | ISO 1763 | 170,500 tufts/m ² |
| PILE WEIGHT | | 1,695 gms/m ² |
| | | 50 oz/lyd ² |
| TOTAL CARPET WEIGHT | ISO 8543 | 2,632 gms/m ² |
| CARPET THICKNESS | ISO 1765 | 14 mm |
| WIDTH | | 4 & 5 metre |



COMPOSITION

| | | |
|-------------------|----------|---------------------|
| PILE CONTENT | ISO 1833 | 100% Dura Polyester |
| PRIMARY BACKING | | Woven Polypropylene |
| SECONDARY BACKING | | Woven Secondary |



PERFORMANCE

| | | |
|--------------------|-------------------|--|
| SUITABILITY | | Extra Heavy Domestic / Medium Contract |
| WIRA ABRASION TEST | PD 6527:Clause 17 | Exceeds 50,000 Rubs |
| STATIC LOADING | ISO 3416 | 30.8% Thickness loss after 24 hrs recovery |
| DYNAMIC LOADING | ISO 2094 | 34.5% Thickness loss after 1,000 impacts |
| TUFT ANCHORAGE | ISO 4919 | Above 1kg |



COLOUR FASTNESS

| | | |
|------------------|---------------|------------------|
| LIGHT FASTNESS | ISO 105-B02 | 6 on all colours |
| WET FASTNESS | ISO 105-E01 | 5 on all colours |
| SHAMPOO FASTNESS | BS 1006:UK-TB | 5 on all colours |



THERMAL VALUE

| | | |
|--------------------|------------|-----------------------|
| TOG VALUE | ISO 5085-1 | 2 Tog |
| THERMAL RESISTANCE | | 0.2m ² k/w |



FLAMMABILITY

| | | |
|-----------------------|--------|-------------------------------|
| CE MARK RATING | CE | Dfl,S1 |
| METHENAMINE PILL TEST | BS4790 | Pass - Low radius of ignition |



CHEMICAL IMPACT

| | | |
|--------------|----|----|
| FORMALDEHYDE | CE | E1 |
|--------------|----|----|



BIOLOGICAL ATTACK

| | | |
|-------------------------|--|--------------------|
| MOTH / INSECT RESISTANT | | Insect & Rot Proof |
|-------------------------|--|--------------------|



ANTI STATIC

-0.0 kv (Requirement less than +2.0 kv)

GENERAL INFORMATION

Installation - In all contract locations an 'all-over' stick down method is recommended to BS 5325 (1983). If underlay is required it should be of a firm and unyielding type and where installed in larger contract areas the carpet should be power stretched. For quantity orders requiring colour matching, please state at time of ordering.

Maintenance - To maintain your carpet's appearance it is recommended that it is vacuumed at least three times per week, to remove particles of dirt and dust. An upright vacuum with beater bar and brush is recommended for use with cut pile carpets. Please note, over time, regular foot traffic will flatten the pile surface in the main walkways, causing areas of differential wear.

These areas will appear lighter or shaded in comparison to the less frequently use parts. This shading / tracking or flattening happens to all carpets with a pile surface and as such is not accepted as the basis for any complaint. Similarly Pile Reversal (or watermarking) is a phenomenon that can affect all cut pile carpets and as such is not accepted as a manufacturing fault.

Matching - To maintain your carpet's appearance it is recommended that it is vacuumed at least three times per week, to remove particles of dirt Equally matching between 5 metre and 4 metre widths cannot be guaranteed.

Important - Minimum order length is 1.5 metres.

Greenwood & Coope Ltd Brookhouse Mill, Greenmount, Bury, Lancashire, BL8 4HR
T: 01204 881234 | F: 01204 887722 | info@cormarcarpets.co.uk | www.cormarcarpets.co.uk

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