

TECHNICAL PROPERTIES

| PROPERTY | METHOD | NAPPA EXCLUSIVE |
|---------------------|---|------------------------------|
| Substance | DIN en ISO 2589, IUP 4 | 1,1 mm ±0,2 |
| Average size | | ± 5,0 sqmt |
| Raw material | | Central European cow |
| Dyeing | | Drum dyed |
| Grain | | Natural grain |
| Fastness to light | DIN EN ISO 105-B02, IUF 402 | ≥ 6-7 Blue scale |
| Fastness to rubbing | DIN EN ISO 11640, IUF 450 Dry 2000 Wet 500 20 cleaning benzene | ≥ 4 GS ≥ 4 GS ≥ 4-5 GS |
| Crockmeter | DIN EN ISO 11640 Dry 10 Wet 10 | ≥ 5 GS ≥ 5 GS |
| Tensile strenght | DIN EN ISO 3376 | ≥90 N |
| Elongation at break | DIN EN ISO 3376 | 40-80 % |
| Flexometer test | DIN EN ISO 5402, IUP 402 | 30.000 cycles |
| Adhesion of finish | DIN EN ISO 11644, IUF 470 | ≥ 3,0 N/cm |
| Tear resistance | DIN EN ISO 3377-1 IUP 40 | ≥ 20 N |
| Flame retardant | DIN 75200 | < 100 mm/min |
| Flame retardant | US FMVSS 302 | Passed |
| Flame retardant | EC 95/28 | Passed |
| Chrome free | Environmentally friendly | Passed |
| Reach | Free of harmful substances | Passed |
| ISO 14001 | Environmental management | Passed |
| Blaue Engel | Environmental standard | Passed |
| ISO 9001:2008 | Quality management | Passed |

