

Bandopbouw

Type 21-28VD wit

| Weefsel | |
|--------------------|--|
| Weefsellagen | 2 |
| Weefsel bovenzijde | Polyester multifilament antistatisch EA |
| Weefsel tussenlaag | - |
| Weefsel onderzijde | Polyester multifilament antistatisch EA |

| Bovenzijde | | | Onderzijde | | |
|----------------------|------|------------|----------------------|------|------------------|
| Dikte bovenzijde | 2 mm | 0,079 inch | Dikte onderzijde | 1 mm | 0,039 inch |
| Materiaal bovenzijde | | PVC | Materiaal onderzijde | | PVC |
| Profiel bovenzijde | | - | Profiel onderzijde | | Satijn mattering |
| Hardheid (° ShoreA) | | 80 | | | |

Technische data

| | | | | | |
|-----------------------------------|-----------------------|-------------------------|-----------------------|---------|---------------|
| Wrijvingscoëfficiënt t.o.v. staal | | 0,5 | Kracht voor 1% rek | 15 N/mm | 85,7 lbf/inch |
| Banddikte | 4,9 mm | 0,193 inch | Maximale bandspanning | 24 N/mm | 137 lbf/inch |
| Gewicht | 6,2 kg/m ² | 1,27 lb/ft ² | Maximale rek | | 1,6 % |
| Aanbevolen voorspanning | 6-11 N/mm | 34-62 lbf/inch | | | |
| Aanbevolen voorspanning rek | | 0,4-0,7 % | | | |

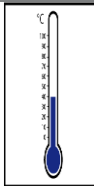
Rol

| | | | | |
|-------------------|----|-----------------------------------|--------|-----------|
| Rolondersteuning | Ja | Minimale roldiameter buiging | 100 mm | 3,94 inch |
| Glijondersteuning | | Minimum roldiameter contrabuiging | 140 mm | 5,51 inch |
| Trogondersteuning | Ja | | | |

Internationale standaards

| | | | |
|--------------|----|--------------|----|
| FDA conform | Ja | EU conform | Ja |
| USDA conform | Ja | ATEX conform | Ja |

Eigenschappen

| | | | | | |
|------------------------|---------|---|---------|--------|--------|
| Olief- en vetbestendig | Beperkt |  | Maximum | 90 °C | 194 °F |
| Antistatische deklaag | Ja | | Minimum | -15 °C | 5 °F |
| Antistatisch weefsel | Ja | | | | |
| Vlamdovend | Ja | | | | |
| Breedtestabiel | Nee | | | | |
| Kleur | wit | | | | |

Lasgegevens voor warmtepers

| | | | | |
|----------|---------|------------------------------------|--------|--------|
| Persdruk | 1,5 Bar | Temperatuur perselement bovenzijde | 185 °C | 365 °F |
| | | Temperatuur perselement onderzijde | 185 °C | 365 °F |
| | | Temperatuur thermokoppel | 170 °C | 338 °F |

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