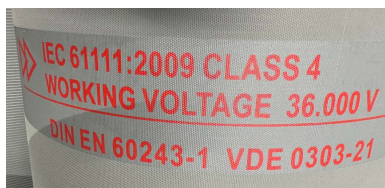


Switchboardmatting Class 4

VRTRADE



MECHANICAL	Standard	Value		Test Method
Rubber compound		SBR		
Density	ASTM D397	1.60 +/-0.05	g/cm3	ASTM D397
Hardness	ASTM D2240	65 ⁰ +/-5	Shore A	ASTM D2240
Tensile strength	ASTM D412	4	MPa	ASTM D412
Elongation at break	ASTM D412	200	%	ASTM D412

Tear resistance

Compression set after 24h at 70°C

TEMPERATURE

Working temperature -30°C - +90°C

AGEING (72 hrs. at 70°C)

Δ Hardness	pts
Δ Tensile	%
Δ Elongation at break	%

OIL RESISTANCE

Astm Oil no.1, Δ volume after 72h at 70°C	%
Astm Oil no.2, Δ volume after 72h at 70°C	%
Astm Oil no.3, Δ volume after 72h at 70°C	%

CERTIFIED

IEC 61111:2009 / DIN EN 60243-1 / VDE0303

Working Voltage	36.000 V
Proof Voltage	40.000 V
Withstand Voltage	50.000V

DIMENSIONS

SKU	Thickness (mm)	Width (mm)	Length (m)	Colour	Execution
VR30104990HT	6.5	1000	10	grey	small ribbed top
VR30105000HT	6.5	1200	10	grey	small ribbed top