

## Technical Datasheet

### Genatex® PE 300

Data	Norms	Units	Specification
Material			reinforced Polyethylene (PE)
Raw material reinforcement (weave)			HDPE
Raw material coating (both sides)			LDPE
Color (top/bottom)			black
Weight		g/m <sup>2</sup>	300
Thickness		mm	0.43
Tensile strength (L/T) (Strip)	ASTM D7004	kN/m	30 / 18
Tear strength (L/T)	ASTM D5884	N	200 / 160
CBR puncture	ASTM D6241	N	360
Hydrostatic Resistance	ASTM D751	kPa	2275