



Technical datasheet No.: **1030.3**
Product: POLYMAR® tent 8506 POLY OPAK
Article No.: 8596 6999

Type of coating and finish			
Type of coating	PVC		
Finish	Acrylic lacquer on both sides, protected against microbial and fungal attack, UV-protected		
Flame retardancy	BS 7837, California T 19, DIN 4102: B1		
for flame retardancy	always check the validity of fire certificate		
Total weight	800 g/m ²	EN ISO 2286-2	
Tensile strength (warp/weft)	3500 / 3500 N/50 mm	DIN 53354, DIN EN ISO 1421/V1	
Tear strength (1) (warp/weft)	350 / 350 N	DIN 53363	
Adhesion (1)	20 N/cm	LB 3.04-1 (Complan)	
Cold resistance	-30 °C	DIN 53361	
Heat resistance	+70 °C	Complan-Richtlinie	
Crack resistance (1)	no cracks	< 100000 x	DIN 53359 A
Base fabric			
Material	PES	DIN ISO 2078	
Yarn count	1100 dtex	DIN ISO 2060	
Weave	L 1/1		
Remarks	with blockout inner layer		

These indicated technical data are based on average results. Due to production procedures slight deviations can occur. All technical data are in accordance with the present standard of knowledge and give product information without legal binding. All data apply to new products. Applications suggested do not release the customer to test material for its intended application.