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Figure 1 Data Summary:

Property	Condition	1h	2h	3h
Compressive strength (MPa)	DZ40	~1.63	~1.60	~1.63
	DZ40+PE2.5%	~1.94	~1.94	~1.95
Tensile strength (MPa)	DZ40	~2.51	~2.54	~2.54
	DZ40+PE2.5%	~2.94	~2.94	~2.95
Elongation at break (%)	DZ40	~0.00	~0.00	~0.00
	DZ40+PE2.5%	~1.62	~1.58	~1.62

0.00	1.59	294.14	295.73
0.02	1.59	294.14	295.73
0.04	1.57	294.16	295.73
0.06	1.57	294.16	295.73
0.08			
0.10			
0.12			
0.14			
0.16			
0.18			
0.20			
0.22			
0.24			
0.26			
0.28			
0.30			
0.32			
0.34			
0.36			
0.38			
0.40			
0.42			
0.44			
0.46			
0.48			
0.50			
0.52			
0.54			
0.56			
0.58			
0.60			
0.62			
0.64			
0.66			
0.68			
0.70			
0.72			
0.74			
0.76			
0.78			
0.80			
0.82			
0.84			
0.86			
0.88			
0.90			
0.92			
0.94			
0.96			
0.98			
1.00			
1.02			
1.04			
1.06			
1.08			
1.10			
1.12			
1.14			
1.16			
1.18			
1.20			
1.22			
1.24			
1.26			
1.28			
1.30			
1.32			
1.34			
1.36			
1.38			
1.40			
1.42			
1.44			
1.46			
1.48			
1.50			
1.52	294.21	295.73	
1.54			
1.56			
1.58			
1.60			
1.62			
1.64			
1.66			
1.68			
1.70			
1.72			
1.74			
1.76			
1.78			
1.80			
1.82			
1.84			
1.86			
1.88			
1.90			
1.92			
1.94			
1.96			
1.98			
2.00			
2.02			
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2.28			
2.30			
2.32			
2.34			
2.36			
2.38			
2.40			
2.42			
2.44			
2.46			
2.48			
2.50			

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0.00	1.47	294.26	295.73
11.53	1.30	294.43	295.73
11.53			
0			

PE
Dz40
11.53m
1.5%

0.00	1.80	293.99	295.79
9.6			
0			

P
Dz
9.6m
1.5%

Technical drawing of a mechanical part, likely a pulley or gear, showing two views: a top view and a side view. The top view is a circle with a central hole, labeled "Dz40" and "PE". The side view shows the profile of the part, labeled "Dz40" and "PE". Dimensions are provided in millimeters (mm). The top view shows a diameter of 9.80 mm for the outer circle and 0.00 mm for the inner hole. The side view shows a diameter of 1.45 mm for the outer circle and 0.45 mm for the inner hole. The part is labeled "Dz40" and "PE".

	0	0.00	1.80	294.99	296.79
PE Dz40	4.30	4.30	1.73	295.06	296.79
	0	0.00	1.80	295.54	297.34
PP Dz40	21.56				
	0	0.00	1.80	295.54	297.34

0.00	1.80	296.06	297.86	f.p.m.
6.15	1.71	296.15	297.86	
PE	1.5%			
D240	6.15m			
21.93	21.93m	1.47	295.87	297.34

1.5%	10.38m	PE	DZ40	10.38	297.99	299.63	1.64
0.00	5.81	PE	DZ40	5.81	300.91	302.63	1.72
1.5%	5.81m	PE	DZ40	5.81	300.91	302.63	1.72
0.00	5.81	PE	DZ40	5.81	300.91	302.63	1.72
1.5%	10.38m	PE	DZ40	10.38	297.99	299.63	1.64
0.00	10.38	PE	DZ40	10.38	297.99	299.63	1.64

Figure 1: Schematic diagram of the PE/Dz40 composite structure. The diagram shows a cross-section of a composite material with a central layer labeled 'PE' and 'Dz40' and a surrounding layer labeled '13.8µm'. The total thickness is indicated as '1.5µm'. The diagram is divided into two sections: a top section with dimensions 0.00, 1.80, 301.71, and 303.51; and a bottom section with dimensions 13.92, 13.92, 1.59, 301.92, and 303.51. A vertical axis on the right is labeled 'µm'.

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