

Dacron/Polyester Dacron/Poliestere/Dacron

Double or triple layer insulating material based on polyester film with nonwoven of polyester. If saturated with H class resin can be suitable for F class insulation.

Thermal Class F (155°C) if saturated

Dacron/Polyester							
Code	DP50	DP75	DP100	DP125	DP190	DP250	DP350
Thickness mm	0.10	0.13	0.15	0.18	0.25	0.30	0.40
Pet thickness μ	50	75	100	125	190	250	350
Gr/Sqm	110	145	180	215	310	390	530
Sqm/Kg	9.091	6.896	5.556	4.651	3.226	2.564	1.887
Breckdown Kv	5.5	7	9	10	14	16	19
Strength	110	140	160	200	300	330	400
Ultimate Elongation	20	20	20	20	20	20	20

Dacron/Polyester/Dacron							
Code	DPD50	DPD75	DPD100	DPD125	DPD190	DPD250	DPD350
Thickness mm	0.16	0.18	0.21	0.23	0.30	0.35	0.45
Pet thickness μ	50	75	100	125	190	250	350
Gr/Sqm	150	185	220	260	350	430	570
Sqm/Kg	6.667	5.405	4.545	3.846	2.857	2.326	1.754
Breckdown Kv	6	7	9	10	15	17	20
Strength	110	140	160	200	300	330	400
Ultimate Elongation	20	20	20	20	20	20	20

Tolerances on thickness: $\pm 15\%$

Tolerances on weight: $\pm 12\%$ (secondo norme IEC 626)