

# Materials



Material	Description	Type	Thickness mm	Upper temp. Limit	Min. Application temp.	Outdoor durability (Average in years)
B-156	Foam tape, adhesive coated	Adhesive (permanent)	1.3	82 °C	10 °C	2-3
B-455	PVC sheet	Rigid	1.5	70 °C	NA	5-8
B-500	Printable plastic coated cloth tape	Adhesive (removable)	0.2	88 °C	10 °C	-
B-530	Tamperproof label for thermal printing	Adhesive (permanent)	0.06	90 °C	10 °C	3-5
B-545	Premium paper label stock	Adhesive (permanent)	0.1	70 °C	10 °C	-
B-546	Direct thermal transfer paper	Adhesive (permanent)	0.1	70 °C	-1 °C	-
B-549	Polyester label stock	Adhesive (permanent)	0.08	100 °C	-23 °C	Up to 1
B-569	Polyester label	Adhesive (permanent)	0.08	110 °C	-18 °C	Up to 2
B-570	Polyester label stock	Adhesive (removable)	0.12	110 °C	10 °C	-
B-571	Polyester label stock	Adhesive (permanent)	0.08	100 °C	10 °C	Up to 1
B-579	Polyester label stock	Adhesive (permanent)	0.04	120 °C	2 °C	-
B-580	Outdoor marking vinyl film	Adhesive (permanent)	0.1	82 °C	-18 °C	5
B-581	Repositionable vinyl film	Adhesive (permanent)	0.3	82 °C	-18 °C	2
B-584	Retroreflective sheeting	Adhesive (permanent)	0.3	93 °C	10 °C	4-6
B-587	Photoluminescent vinyl film	Adhesive (permanent)	0.2	80 °C	10 °C	Up to 2
B-607	Vinyl white matt	Adhesive (destructable)	0.2	70 °C	4 °C	2
B-725	General purpose vinyl roll tape	Adhesive (permanent)	0.13	79 °C	10 °C	Up to 2
B-859	Magnetic material	Semi rigid	1	80 °C	NA	-
B-915	Coiled plastic sheet	Rigid	1.5	70 °C	NA	Up to 2
B-916	Grit coated polyester tape	Adhesive (permanent)	0.7	93 °C	10 °C	2
B-930	Outdoor vinyl film	Adhesive (permanent)	0.12	82 °C	-20 °C	5
B-933	Vinyl film	Adhesive (permanent)	0.13	93 °C	10 °C	2-4
B-940	Vinyl film overlaminat	Adhesive (permanent)	0.17	110 °C	-20 °C	2-4
B-946	Outdoor marking vinyl film	Adhesive (permanent)	0.13	82 °C	-20 °C	5
B-950	Glossy subsurface warning tape	Adhesive (permanent)	0.14	79 °C	10 °C	Up to 2
B-957	Reflective sheeting	Adhesive (permanent)	0.17	93 °C	10 °C	5-8
B-966	Polyester overlaminat	Adhesive (permanent)	0.07	130 °C	-20 °C	5-8
B-7523	Photoluminescent aluminium (standard)	Rigid	0.6	110 °C	NA	2
B-7524	Photoluminescent aluminium (high int)	Rigid	0.6	110 °C	NA	2
B-7525	Aluminium	Rigid	1	140 °C	NA	5-8
B-7526	PVC sheet	Rigid	1	70 °C	NA	5-8
B-7527	Polypropylene	Rigid	1.5	120 °C	NA	5
B-7528	Aluminium (B-7525) + (B-957) Reflective slating	Rigid	1	93°C	NA	5-8
B-7536	Laminated polyester	Adhesive (permanent)	0.07	120 °C	4 °C	4-5
B-7539	Laminated polyester	Adhesive (removable)	0.07	120 °C	4 °C	4-5
B-7541	Laminated polyester	Adhesive (permanent)	0.124	120 °C	-10 °C	5-8
B-7548	Laminated polyester	Adhesive (permanent)	0.105	120 °C	4 °C	5
B-7630	Photoluminescent standard Vinyl	Adhesive (permanent)	0.1	80 °C	10 °C	2