

CHECK	製品名 (型式No.)	仕上	名称	基材	光学特性 (%)				機械的性質		
					可視光 全反射率	拡散反射率	正反射率		耐力 Rp 0.2 [Mpa]	引張強さ Rm [Mpa]	伸び A50 [%]
							ロール目方向	直角方向			
<b>MIRO (アルミ蒸着)</b>					EN573-3	DIN 5036-3 (8°)	ISO 7668 (60°)				
	MIRO 2 (4200GP)	AL PVD	High Specular	AL99.85	≥ 95	≤ 5	≥ 91	≥ 91	140-180	160-200	≥ 2
	MIRO 4 (4400GP)	AL PVD	High Specular	AL99.85	≥ 95	≤ 12	≥ 89	≥ 88	140-180	160-200	≥ 2
	MIRO 5 (5011GP)	AL PVD	Reflector Diffuse	AL99.7	≥ 94	80-90	60-75	25-50	150-175	160-185	≥ 2
	MIRO 5 (5013GP)	AL PVD	Mill Finish	AlMg1	≥ 94	≥ 93	35-55	10-30	150-175	160-185	≥ 2
	MIRO 7 (5000GP)	AL PVD	Reflector Mat	AL99.8	≥ 94	84-90	72-78	55-65	130-165	140-175	≥ 2
	MIRO 8 (5120GP)	AL PVD	Luminal Mat	AL99.85	≥ 94	60-67	82-84	82-84	130-165	140-175	≥ 2
	MIRO 20(2000GP)	AL PVD	Scatter Gloss	AL99.85	≥ 94	≥ 94	15-25	20-30	95-115	100-120	≥ 2
	MIRO 12HD(1200GP HD)	AL PVD		AlMg1	≥ 94	≥ 94	8-15	8-15	150-175	160-185	≥ 2
	MIRO 9 (9033,9036GP)	AL PVD	Hammered Pattern S/M/L	AL99.85	≥ 94	n.m.	n.m.	n.m.	150-190	160-200	≥ 2
	MIRO 9 (9040GP)	AL PVD	Stucco	AL99.85	≥ 94	n.m.	n.m.	n.m.	120-190	130-200	≥ 2
<b>ALANOD-Xxentria (台湾工場) ※●部分は数字が入ります 例)MIRO95AX2=MIRO2相当</b>											
	MIRO95AX● (MIR●相当)	AL PVD		-	≥94~95	-	-	-	-	-	-
<b>MIRO-SILVER (銀蒸着)</b>											
	MIRO-SILVER 2 (4200AG)	AG PVD	High Specular	AL99.85	≥ 98	≤ 5	≥ 93	≥ 93	140-180	160-200	≥ 2
	MIRO-SILVER 4 (4400AG)	AG PVD	High Specular	AL99.85	≥ 98	≤ 12	≥ 91	≥ 90	140-180	160-200	≥ 2
	MIRO-SILVER 5 (5011AG)	AG PVD	Reflector Diffuse	AL99.7	≥ 97	82-92	65-80	25-50	150-175	160-185	≥ 2
	MIRO-SILVER 5 (5013AG)	AG PVD	Mill Finish	AlMg1	≥ 97	≥ 95	40-60	10-30	150-175	160-185	≥ 2
	MIRO-SILVER 7 (5000AG)	AG PVD	Reflector Mat	AL99.8	≥ 97	84-94	75-85	65-75	130-165	140-175	≥ 2
	MIRO-SILVER 8 (5100AG)	AG PVD	Luminal Mat	AL99.85	≥ 97	60-75	84-87	84-87	130-165	140-175	≥ 2
	MIRO-SILVER 20(2000AG)	AG PVD	Scatter Gloss	AL99.85	≥ 97	≥ 97	18-28	23-33	95-115	100-120	≥ 2
	MIRO-SILVER 12HD(1200AG HD)	AG PVD		AlMg1	≥ 97	≥ 97	8-15	8-15	150-175	160-185	≥ 2
	MIRO-SILVER 9(9033,9036AG)	AG PVD	Hammered Pattern S/M/L	AL99.85	≥ 97	n.m.	n.m.	n.m.	150-190	160-200	≥ 2
	MIRO-SILVER GL	AG PVD	For plant factories	AL99.85	≥ 97	n.m.	n.m.	n.m.	150-190	160-200	≥ 2
<b>ALANOD-Xxentria (台湾工場) ※●部分は数字が入ります</b>											
	MIRO98AX● (MS●相当)	AG PVD		-	≥ 97~98	-	-	-	-	-	-
<b>Anodized (アルマイト仕上)</b>											
	318G/2	anodized	High Specular	AL99.85	≥ 87	≤ 8	≥ 83	≥ 82	140-180	160-200	≥ 2
	300G	anodized	High Specular	AL99.85	≥ 86	≤ 14	≥ 81	≥ 78	140-180	160-200	≥ 2
	350G	anodized	High Specular	AL99.85	≥ 86	≤ 20	≥ 78	≥ 75	140-180	160-200	≥ 2
	1100G	anodized	Reflector Diffuse	AL99.7	≥ 84	80-84	30-55	10-25	150-175	160-185	≥ 2
	1165G/3	anodized	Millfinish	AlMg1	≥ 84	80-84	19-25	6-8	150-175	160-185	≥ 2
	1500G/3	anodized	Reflector Mat	AL99.9	≥ 85	79-83	52-64	30-42	130-165	140-175	≥ 2
	33PG	anodized	Hammered pattern M	AL99.85	≥ 86	n.m.	n.m.	n.m.	150-190	160-200	≥ 2
	36PG	anodized	Hammered pattern L	AL99.85	≥ 86	n.m.	n.m.	n.m.	150-190	160-200	≥ 2
<b>Ultraviolet (紫外線用)</b>											
	MIRO-3UV(4300UP)	AL PVD	High Specular for UV	AL99.85	90% 280nm~	n.m.	n.m.	n.m.	140-180	160-200	2
	MIRO-4UV-A/B(4400UYAB)	AL PVD	High Specular for UV	AL99.85	91% 280nm~	n.m.	n.m.	n.m.	140-180	160-200	2
	MIRO-4UV-C(4400UVC)	AL PVD	High Specular for UV	AL99.85	90% 250nm	n.m.	n.m.	n.m.	140-180	160-200	2
	MIRO-20UV-C(2000UVC)	AL PVD	Scatter Gloss for UV	AL99.85	90% 250nm	n.m.	n.m.	n.m.	140-180	160-200	2
<b>Special (特殊用途)</b>											
	MIRO-Silver CoM シリーズ	PVD	for COB	AL	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.
	DECO PRIME シリーズ	anodized	Color Coating, Specular, Patterning, etc	AL	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.
	DECO PRIME LF01/LF22	anodized	Outdoor	AL	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.
	MIRO-LUX(MX324)	PVD/and	Duo Coat / an ref	AL99.85	back side <5	n.m.	n.m.	n.m.	90-140	100-150	>=4
	MIRO-THERM	PVD	Thermal absorption	1050/1070	0.95 Solar ab.	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.
	SUNGAIN (台湾工場)	PVD	Thermal absorption	ALorCu	0.95 Solar ab.	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.
<b>weatherproof (屋外用) Total solar/light Reflectance</b>											
	MIRO-SUN (KKS/KOS)	lacquered	for CSP/CPC	AL99.85	90/92	n.m.	≥ 87	≥ 87	130-160	130-160	≥ 2
	300GKK	lacquered	for CSP/CPC	AL99.85	85/85	n.m.	75-85	70-80	140-180	160-200	≥ 2

■ 標準サイズ	MIRO その他 標準品	板厚 幅 コイル内径 コイル外径	0.2-0.7 mm 0.3-1.0 mm 1250mm (1225mm,1000mm) φ400mm or φ500mm MAX φ1800mm
■ 使用温度条件について *ご使用環境による (参考値)	MIRO MIRO-SILVER Anodized MIRO-SUN		300°C 150°C 300°C 180°C
■ 反射材料については全て保護シート(PE 50-60μm)付き			
■ 保証範囲は製品の反射率(表面意匠性)についてのみです。			

reference data	A1050P-H24	115	123	19
	A5052P-H32	197	240	10
	A5052P-H34	230	262	6

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