

PALSUN® / PALTUF®

Flammability Classification Data Sheet



Product Definition

PALTUF® FR

Fire Retardant Solid Polycarbonate Sheet

PALSUN® FR

Fire Retardant UV Protected Solid Polycarbonate Sheet
 UV protection options: UV1 One-Side / UV2 Two-Sides

PALTUF®

Solid Polycarbonate Sheet

PALSUN®

UV Protected Solid Polycarbonate Sheet
 UV protection options: UV1 One-Side / UV2 Two-Sides

Classification

Standard	Product	Thickness (mm)	Color	Classification
UL94	PALTUF® FR	1.0	Clear, No Color	V0
		2.0-3.0	All Colors	V0
	PALSUN® FR	1.5	Clear, No Color	V0
		3.0-6.0	All Colors	V0
	PALSUN®	1.0	All Colors	V2
		0.9-1.1	White	V2
		3.0-6.0	All Colors	V2
		8.0-12.0	Clear, No Color	V0
PALTUF®	1.5-6.0	All Colors	HB	
EN13501-1	PALSUN® /PALTUF®	0.6-3.0	All Colors	B-s1, d0
		3.0-6.0	Clear, No Color	B-s1, d0

Update: 6.2024