

NIBLEND AE/V0 AF HT

(PC+ABS)

Soredi S.p.a.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	38	g/10min	ASTM D 1238
Temperature	260	°C	-
Load	5	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	50	MPa	ASTM D 638
Tensile Strength at Break	60	MPa	ASTM D 638
Thermal properties			
ASTM Data			
UL 94 Flame rating	V-0	-	UL 94
Thickness tested	1.6	mm	-
DTUL @ 264 psi	90	°C	ASTM D 648
Vicat Temperature	110	°C	ASTM D 1525
Other properties			
Density	1200	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Natural Color

Regional Availability

Europe

Special Characteristics

Flame retardant, Heat stabilized or stable to heat