SENOPLAST



PRODUCT INFORMATION

Senoson[®] C60FR-5

PRODUCT

Flame retardant coextruded PC/ABS-sheet with a matt surface for Railway application R1 with HL2 classification.

PROPERTIES ADVANTAGES

- flame retardant (halogen free)
- matt appearance
- ductile breaking behaviour (no shiver)
- good recyclability
- chemical resistance
- good insulation properties

TECHNICAL PROPERTIES

Property	Value
Density	1.3 g/cm ³
E-Modul	4,000 MPa
Vicat B/50	110 °C
HDT 1.82 MPa	105 °C
Burning behaviour	EN 45545-2 R1 HL2*

*(1mm R1 HL1)

PRODUCT DETAILS

CO-EX	senosan® C60FR-5
Thickness: Width:	2 to 5 mm (R1 HL2) up to 1,650 mm (special formats up to 2,200 mm possible)
Surface:	smooth/embossed
Colour:	on request

Colour: on request Embossings: 006RR; 012RN

MIN. QUANTITY (5t)

per thickness:1tper colour:3tper embossing:3t

Price on request.

POSSIBLE APPLICATIONS

ceiling and side panels in rail vehicles