

Edit Surfaces

Surface ID: PU pena
 Description:
 Color: ■ Appearance:

Surface Type: Layered

Material Layers | Surface Props | Thermal

Geometry | Reaction | Species Injection | Partide Injection | Advanced

Governed by Material
 Governed Manually

Heat Release

Heat Release Rate Per Area (HRRPUA): 600.0 kW/m²
 Mass Loss Rate: 0.0 kg/(m²·s)

Ramp-Up Time: Custom [Edit Values...](#)
 Extinguishing Coefficient: 0.0 m²·s/kg

Ignition

Burn Immediately
 Ignite at: 150.0 °C
 Heat of Vaporization: 0.0 kJ/kg

New...
 Add From Library...
 Rename...
 Delete...

Ramping Function Values

Function Input: Time

Time (s)	Fraction
1	0.0
2	12.42
3	24.84
4	37.26
5	49.69
6	62.11
7	74.53
8	86.95
9	99.37
10	156.37
11	178.058
12	199.743
13	221.428
14	243.113

Insert Row
 Remove Row
 Move Up
 Move Down
 Copy
 Paste
 Cut

Edit Surfaces

Surface ID: Les
 Description:
 Color: ■ Appearance:

Surface Type: Layered

Material Layers | Surface Props | Thermal

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Governed by Material
 Governed Manually

Heat Release

Heat Release Rate Per Area (HRRPUA): 350.0 kW/m²
 Mass Loss Rate: 0.0 kg/(m²·s)

Ramp-Up Time: Custom [Edit Values...](#)
 Extinguishing Coefficient: 0.0 m²·s/kg

Ignition

Burn Immediately
 Ignite at: 200.0 °C
 Heat of Vaporization: 0.0 kJ/kg

New...
 Add From Library...
 Rename...
 Delete...

Ramping Function Values

Function Input: Time

Time (s)	Fraction
1	0.0
2	60.0
3	120.0
4	180.0
5	240.0
6	300.0
7	339.588
8	486.559
9	709.559
*	

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OK Cancel