



**ADDIPLAST GROUP**  
EN MATIÈRE D'INNOVATION

**ADDIFLAM®**

**FIRE RESISTANCE**

Halogen and  
antimony free

**ADDIFLAM®**

# FIRE RESISTANCE



RESEARCH CENTER  
Addiscience



TECHNICAL COMPOUNDS  
Addiplast



MASTER BATCHES  
Addikem

## ADDIFLAM® SBI 20011 F

□ Polyamid 6 halogen free flame retardant

■ Yellow Card  **UL94** : V0  All Colors  0.8 ; 1.6  3mm

■ Certification  : GWIT 775°C from 0.4mm to 3mm

■ Glow wire test GWFI : 960°C / 5 s.

■ LOI : 39%

■ CTI : 600 V

■ Ball Test > 125°C

■ Available in **different colors**



**RAILWAYS STANDARD**  
NF EN 45545-2 : R22 HL2  R23 HL3