Application solutions



Firefighter helmets

Consumer goods / Others

Benefits

- Glass-reinforced
- Cycle-time advantages and excellent flow
- Withstands the hardships of a firefighter's job
- Lightweight for maneuverability
- Does not self-ignite, drip or delaminate in the high temperatures of a fire

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Details

Stanyl® PA46 is a lightweight and reliable solution for firefighter helmets; it withstands temperatures up to 250°C (482°F) and has excellent impact resistance. Stanyl TE250F6 is an electro-friendly and flame-retardant, high-heat polyamide ideal for firefighting equipment. The strong, heat-stabilized plastic offers excellent creep resistance, stiffness resistance and fatigue resistance.

Products

Speciality products

Stanul[®]

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