

# PIVINEL™ KAZ-32

Polyvinyl Chloride

HELLENIC CABLES S.A.

## Message:

Description: PVC based compounds for outer sheaths in flame retardants power cables working in polar conditions (-45°C)

Specifications:

i) IEC 92-359 TYPE ST1&ST2

ii) IEC 332-3 Category C flame retardant cables working in low temperatures -45°C

Packaging: In PE bags of 25 kg or in big bags of approximately 1000 kg

Types of cables where it can be used: Armored flame retardant power cables for polar conditions (-45oC) combined with PIVINEL KAZ-12 for inner sheath.

General Information		
Features	Flame Retardant Low Temperature Resistant	
Uses	Wire & Cable Applications	
Processing Method	Extrusion	
Physical	Nominal Value	Unit
Specific Gravity	1.46	g/cm <sup>3</sup>
Extrusion	Nominal Value	Unit
Cylinder Zone 1 Temp.	165	°C
Cylinder Zone 2 Temp.	165	°C
Cylinder Zone 3 Temp.	170	°C
Cylinder Zone 4 Temp.	170	°C
Cylinder Zone 5 Temp.	175	°C
Cylinder Zone 6 Temp.	175	°C
Cylinder Zone 7 Temp.	165	°C
Head Temperature	165	°C

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## Recommended distributors for this material

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