



P257

Roving for S.M.C.

PRODUCT DESCRIPTION

P257 is an assembled E-glass roving wound without twist for the manufacture of sheet moulding compounds (S.M.C.) P257 sizing is of medium solubility (60%) and contains a silane agent. P257 is recommended for general purpose compounds.



PRODUCT REFERENCE

Example : EC 2400 P257
 E : Glass type
 C : Continuous Process
 2400 : Roving linear weight (tex)
 P257 : OCV™ Reinforcements code for sizing system

FEATURES AND PRODUCT BENEFITS

Excellent processability	Easy wet-out and impregnation
Easy unwinding and chopping	Very good properties of moulded parts
Good strands distribution	No static electricity
No fuzz	

TECHNICAL CHARACTERISTICS

Linear weight of roving (tex)	Loss on ignition (%)	Moisture (%)
ISO 1889	ISO 1887	ISO 3344
2400	1.0	< 0.20

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PRODUCTS AVAILABILITY

Product	Characteristics of cheeses			
	Diameter (mm)		Height (mm)	Net weight (kg)
	Internal	External		
EC 2400 P257	80	285	265	19

Individual weight of bobbin 6%. It is allowed maximum 5% non standard mass bobbins in one consignment. Minimum weight of bobbin is 15 Kg.

PACKAGING

Each cheese of P257 is protected by a polyethylene bag, which should not be removed when it is used, and it is identified by an individual label. The bulk packaging unit is a pallet, which is protected by a carton cover. Each pallet contains 4 levels of 12 cheeses.

Products	Pallet approx. net weight* (kg)	Pallet Dimension L x W x H (cm)	Levels per pallet	Cheeses per level	Total number of cheeses per pallet
EC15 2400 P257	950	120 x 90 x 120	4	12	48

* Add approx. 40 kg to obtain gross weight.
Another method of packing is agreed with a customer.

STORAGE

P257 roving should be stored dry and in its original packaging. The best conditions are temperature between 15 and 35°C and a relative humidity between 35 and 85%. If the product is stored at low temperature (below 15°C) it is advisable to condition it in the workshop, for at least 24 hours before use, to prevent condensation. It is not allowed to store the pallets one of the top of another.

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