

## FLOW CHANNEL FOR RESINS IN VACUUM INFUSION PROCESSES

## ENKA®CHANNEL 50

## PRODUCT COMPOSITION | TREATMENT | SPECIAL CHARACTERISTICS

Enkachannel 50 is a flexible composite in 50 mm wide strips. It consists of a three-dimensional spacer matting, produced from polypropylene monofilaments, pre-formed in a zig-zag configuration and wrapped in a nonwoven sleeve.

PROPERTIES		VALUE	TEST METHOD	
Weight	g/m <sup>1</sup>	25		
Thickness	mm	4		
Free flowing space	%	>75		
Melting point	°C	160		
Working temperature (no reduction in flexibility or strength)	°C	-20 to + 60		
Tensile strength	MD	kN/m	0.7	EN ISO 10319
Colour		Black		
Width	mm	50		
Length	m	100		
Pallet	rolls	72		
Pallet weight	kg	215		

Values are MARV Minimum Average Roll Value

## STORAGE

Pallet is wrapped and the rolls are packed per three. Internal storage recommended.