



C/Estación s /n
 17457-Riudellots de la Selva (Girona-Spain)
 Teléfono: 972.47.76.00 – Fax: 972.47.76.10
 N.I.F.: A-17.003344
 E-mail: acebsa@acebsa.es / Web: acebsa.com

FLEXIBLE INSULATING SLEEVINGS

““ IBERSIL ” POLIURETHANE 3.000 V.	
CHARACTERISTIQUES:	
Thermal Class	F-155
Composition	Fibreglass braid coated with Polyurethane
MECHANICAL PROPERTIES:	
Breaking load	Good
Elongation to breaking point	Good
ELECTRICAL PROPERTIES:	
Breakdown voltage	> 3.000 V.
CHEMICAL PROPERTIES.-	
	Resists
Tests with:	30 min. 30 min.
UNE Solvent	Yes Yes
Acetone	No No
Ethanol	Yes Yes
Toluol 50 % Ethanol 50 %	No No
Freon 12 - 22	No No
Transformer oil	Yes Yes
Weak acids	Yes Yes
Weak bases	Yes Yes
OTHER PROPERTIES.-	
Behaviours:	
Behaviour in front of flame	Good
Behavi. Under a brief thermic overload	Good, loses colour
Chemical corrosion	Good
Resists temperature working 48 h.	175°C
Scope of applications	Protection of terminals and connections in any class of electric circuits.
Standards correspondence to:	IEC
	684-3
	UNE-EN
	UNE
	Test Method
	60684-2
DIN	40.620 Teil 3
Dimensions mm.	0,50 - 22,00
Standard colour	Light brown