

INSTALL IT. BENEFIT FROM THE RANGE.

Tubolit Tape

Accessories for professional plumbers

// Various tapes available for every application

// Moisture-resistant with / without self-adhesive

// Different surface coverings available

// Easy to install

www.armacell.com









TECHNICAL DATA - TUBOLIT TAPE

Brief description	Insulation tape based on grey PE-based foam. One side is PE-based foam, and the other side is covered by an adhesive layer with a release liner. Tubolit DG tape is grey, Tubolit AR tape is blue.		
Applications	Insulation/protection of pipes (heating system pipes, domestic hot and cold water pipes) and other parts of heating and plumbing installations.		
Declaration of performance	Declaration of Performance in accordance with Article 7(3) of Regulation (EU) No 305/2011 is available at www.armacell.com/DoP.		
Property	Value / Assessment		Standard / Test method
Operating temperature			
Operating temperature	Maximum temperature: +85 °C Minimum temperature: As is usual in heating and plumbing installations		EN 14707, EN 14313
Thermal conductivity			
Declared thermal conductivity	θm	40°C	EN ISO 13787, EN ISO 8497
	λd ≤ [W/(m⋅K)]	0,045	
	Range	Tubolit DG self-adhesive tape, Tubolit AR self-adhesive tape	
	Formula	[41 + 0,1· 3m + 0,0008 ·(3m-40)²]/1000	
Fire Performance and Approval	ls		
Reaction to fire	Tubolit DG and Tubolit AR self-adhesive tapes: E		EN 13501-1, EN ISO 11925-2
Physical attributes			
Dimensions and tolerances	In accordance with EN 14313, table 1		EN 822, EN 823
Other technical features		-	
Shelf life	Tapes self-adhesive : 1 year		
Storage	Can be stored in dry, clean rooms at normal relative humidity (50% to70%) and ambient temperature (0 °C -35 °C).		

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ABOUT ARMACELL

As the inventor of flexible foam for equipment insulation and a leading provider of engineered foams, Armacell develops innovative and safe thermal and mechanical solutions that create sustainable value for its customers. Armacell's products significantly contribute to global energy efficiency making a difference around the world every day. With more than 3,300 employees and 25 production plants in 19 countries, the company operates two main businesses, Advanced Insulation and Engineered Foams. Armacell focuses on insulation materials for technical equipment, high-performance foams for acoustic and lightweight applications, recycled PET products, next-generation aerogel technology and passive fire protection systems.

