

INSTALL IT. TRUST IT.

SH/ArmaFlex

SH/ArmaFlex is specially tailored to meet the energy regulations to effectively ensure fast return on investments in heating and plumbing applications.

- // Complete system solution
- // Build-in with Microban for a better indoor air quality
- // Fast return on investment
- // Outstanding energy saving
- // Range meets energy regulations
- // FM Approved

www.armacell.eu









SH/ArmaFlex

ACTIVE MICROBAN® ANTIMICROBIAL PROTECTION

When microbes come in contact with the insulation surface, MICROBAN® protection penetrates the cell wall of the microorganism, disabling its ability to function, grow and reproduce. Because the protection is built in during the manufacturing process, it will not wash off or wear away. This gives products with MICROBAN® technology an added level of protection against mould and mildew, thus positively contributing to the indoor air quality of the surrounding ambients. Insulation material equipped with MICROBAN® is therefore the ideal long-term solution for sanitary and heating systems in public buildings such as schools, hospitals, elderly homes, offices and airports.

// Energy Savings

Since the European Energy
Performance of Buildings Directive
(EPBD), the requirements of
energy efficiency for both new and
refurbished buildings increased. With
this, the energy consumption levels
became more visible and transparent
to owners, tenants and users
through a building certification, as
an indispensable part of the building
documentation. Correct insulation of
heating and sanitary pipes is critical
for the optimum energy performance
of a building - which is ensured by the
use of the SH/ArmaFlex range.

// Complete System

Armacell offers a complete carefully considered and coordinated system solution for any professional insulation challenge: SH/ArmaFlex standard, self-adhesive and endless tubes and sheets, tape and accessories. ArmaFix X pipe supports to avoid thermal bridging. ArmaFlex Protect fire barrier as well as ArmaProtect 1000 firestop filler. The wide range of specially developed accessories such as the new generation of adhesives and the ArmaFlex Toolbox for applying ArmaFlex insulation materials make installation even easier.





INVESTMENT PAYBACK

The static amortisation of the initial costs by using SH/ArmaFlex 25 mm is less than one year.

- compared to initial situation of noninsulated pipes
- domestic hot water and heating (70/55 °C
- pipe lines located in unheated area
- fuel costs 0.55 € / liter

Payback time in less than 6 months!







TECHNICAL DATA - SH/ARMAFLEX

Brief description	Highly flexible closed-cell extruded insulation mate installations.	erial with low thermal conductivity to minimise energy losse	s on heating and plumbing
Material type	Elastomeric foam based on synthetic rubber. Facto	ry-made flexible elastomeric foam (FEF), according to EN 1	4304.
Additional material information	Self-adhesive coating: pressure-sensitive adhesive Traces of silicon can be found on the protection pa	coating on modified acrylate basis with mesh structure, coper/foil used to protect self-adhesive closures.	vered with polyethylene foil.
Product colour range	Grey		
Special features	SH/Armaflex is a closed-cell insulation material for sufficient to comply with the condensation control i	r heating and plumbing systems. Its water vapour diffusion requirements for these applications and especially for cold	resistance value is water pipelines.
Applications	Insulation/protection of pipes (heating, domestic he installations to optimally prevent heat losses and s	ot and cold water, sewage water, drain water) and other hea ave energy.	ting and plumbing
Installation	Certified and compatible adhesive for a long-term	performing system is ArmaFlex 520.	
Property	Value / Assessment		Standard / Test method
Temperature range			
Service temperature ¹	Max. °C		EN 14706, EN 14707, EN 14304
	110		14304
	Remarks	Minimum service temperature as usual in heating and plumbing systems. +85 °C if sheet or tape is glued to the object with its whole surface	
Thermal conductivity			
Declared thermal conductivity	θт	40 °C	EN ISO 13787, EN 12667,
	λd ≼ [W/(m·K)]	0.036	EN ISO 8497
	Range	Tubes SH-10x12 till SH-10x60	
	Formula	$\lambda d = [32 + 0, 1 \cdot \vartheta m + 0,0008 \cdot (\vartheta m - 40)^2]/1000$	
Declared thermal conductivity	θт	40 °C	EN ISO 13787, EN 12667,
	λd ≼ [W/(m⋅K)]	0.040	EN ISO 8497
	Range	All other tubes and sheets	
	Formula	$\lambda d = [36 + 0,1 \cdot \vartheta m + 0,0008 \cdot (\vartheta m - 40)^2]/1000$	
Fire Performance and Approvals	3		
Reaction to fire	Tubes: up to 45 mm B(L)-s3, d0 Tubes: > 45 mm C(L)-s3, d0 Sheets: 10 mm C-s3, d0 Sheets: 20 mm D-s3, d0 Tapes: B-s3, d0		EN 13501-1, EN ISO 11925-2, EN 13823
FM approved	4924 - Pipe and Duct Insulation		UBC26-3
Passive fire protection			
Fire resistance of elements of construction	El 30 - El 90		EN 13501-2, EN 1366-3
Fire performance			
Practical fire behaviour	Self-extinguishing, does not drip, does not spread fla	ames	
Physical attributes			
Dimensions and tolerances	in accordance with EN 14304, table 1		EN 822, EN 823, EN 13467
Weather and UV resistance			
UV resistance ²	Protection against UV radiation is necessary (see Te	chnical Bulletin no. 142).	

Property	Value / Assessment	Standard / Test method
Health and environment		
Volatile organic compounds (VOC) content	Fulfills all VOC requirements (French, Italian, Belgian, German AgBB, Blauer Engel and Eurofins Indoor Air Comfort GOLD).	ISO 16000 Parts 3, 6 & 9
Antimicrobial behaviour	In-built Microban active antimicrobial protection: No fungal growth observed.	EN ISO 846, VDI 6022
Environmental aspects	Meets the requirements for sustainable construction in combination with ArmaFlex SF990 adhesive such as LEED.	
Environmental Product Declaration (EPD)	Type III Environmental Product Declaration (EPD): Declaration number "EPD-ARM-20200221-IBB1-EN", Institut Bauen und Umwelt e.V. (IBU)	ISO 14025, EN 15804+A2
Green building assessment	Meets the sustainable construction requirements for LEED v4.1, BREEAM international, WELL v2 and DGNB.	
Additional features	SCCP, MCCP-free	
Other technical features		
Shelf life	Self-adhesive tapes, self-adhesive tubes: 1 year	
Storage	Can be stored in dry, clean rooms at normal relative humidity (50% - 70%) and ambient temperature (0 °C –35 °C).	

For use in temperatures beyond the published value, please contact Technical Services.

2 If ArmaFlex is used outdoors or in applications under UV radiation, it should be protected with a covering such as Arma-Chek within 3 days of installation.

Tube - standard. Grey. 2.0 m Length.

9 mm						10 mm							
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]		
64	65	68	SH-09X064	76122071346 81	36 m	12	13	16	SH-10X012	76122072460 70	180 m		
76	77	90	SH-09X076	76122071347 04	28 m	15	16	19	SH-10X015	76122072460 87	150 m		
89	90	93	SH-09X089	76122071347 11	24 m	18	19	22	SH-10X018	76122072461 17	130 m		
108	109	114	SH-09X108	76122071347 28	20 m	20	21	24	SH-10X020	76122072794 50	100 m		
114	115	120	SH-09X114	76122071347 35	20 m	22	23	26	SH-10X022	76122072461 48	100 m		
-	-	-	-	-	-	25	26	29	SH-10X025	76122072794 74	80 m		
-	-	-	-	-	-	28	29	32	SH-10X028	76122072461 79	80 m		
-	-	-	-	-	-	32	33	36	SH-10X032	76122072794 98	70 m		
-	-	-	-	-	-	35	36	39	SH-10X035	76122072461 93	70 m		
-	-	-	-	-	-	40	41	44	SH-10X040	76122073508 38	60 m		
-	-	-	-	-	-	42	43	46	SH-10X042	76122072462 16	60 m		
-	-	-	-	-	-	48	49	52	SH-10X048	76122072771 73	50 m		
-	-	-	-	-	-	50	51	54	SH-10X050	76122073508 52	44 m		
-	-	-	-	-	-	54	55	58	SH-10X054	76122072771 80	44 m		
-	-	-	-	-	-	60	61	64	SH-10X060	76122072772 03	40 m		
Other informa	ation												
Thickness tol	erance		9 - 13 mm ± 19 - 30 mm ± < 32 mm ± 3	£ 2,5 mm									
Length tolerance ± 1,5 %													

Tube – standard. Grey. 2.0 m Length.

13 mm						19 mm						
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	
76	77	80	SH-13X076	76122071336 22	24 m	12	13	16	SH-19X012	76122073505 62	72 m	
89	90	93	SH-13X089	76122071336 39	18 m	15	16	19	SH-19X015	76122071336 84	72 m	
114	115	120	SH-13X114	76122071336 53	12 m	18	19	22	SH-19X018	76122071337 14	66 m	
-	-	-	-	-	-	20	21	24	SH-19X020	76122072789 41	60 m	
-	-	-	-	-	-	22	23	26	SH-19X022	76122071337 38	60 m	

Tube - standard. Grey. 2.0 m Length.

13 mm						19 mm							
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]		
-	-	-	-	-	-	25	26	29	SH-19X025	76122072789 65	50 m		
	-	-	-	-	-	28	29	32	SH-19X028	76122071337 69	48 m		
	-	-	-	-	-	32	33	36	SH-19X032	76122072790 54	32 m		
	-	-	-	-	-	35	36	39	SH-19X035	76122071337 90	40 m		
	-	-	-	-	-	40	41	44	SH-19X040	76122073505 79	32 m		
	-	-	-	-	-	42	43	46	SH-19X042	76122071338 20	32 m		
	-	-	-	-	-	48	49	52	SH-19X048	76122071338 51	30 m		
	-	-	-	-	-	50	51	54	SH-19X050	76122073505 93	26 m		
	-	-	-	-	-	54	55	58	SH-19X054	76122071338 82	26 m		
	-	-	-	-	-	60	61	64	SH-19X060	76122071339 12	24 m		
	-	-	-	-	-	76	77	80	SH-19X076	76122071339 36	18 m		
	-	-	-	-	-	89	90	93	SH-19X089	76122071339 43	16 m		
Other informa	ntion						-						
Thickness tol	erance		9 - 13 mm 19 - 30 mm < 32 mm ±	n ± 2,5 mm									
Length tolera	ength tolerance ± 1,5 %												

Tube - standard. Grey. 2.0 m Length.

24 mm	mm						27 mm							
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]			
15	16	19	SH-24X015	76122071350 39	36 m	15	16	19	SH-27X015	76122075045 76	36 m			
18	19	22	SH-24X018	76122071350 53	36 m	18	19	22	SH-27X018	76122075045 21	36 m			
20	21	24	SH-24X020	76122072790 78	36 m	20	21	24	SH-27X020	76122075045 14	36 m			
22	23	26	SH-24X022	76122071350 77	36 m	22	23	26	SH-27X022	76122075045 45	32 m			
25	26	29	SH-24X025	76122072790 92	32 m	25	26	29	SH-27X025	76122075045 83	32 m			
28	29	32	SH-24X028	76122071350 91	32 m	28	29	32	SH-27X028	76122075045 90	24 m			
32	33	36	SH-24X032	76122073506 47	24 m	32	33	36	SH-27X032	76122075044 77	24 m			
35	36	39	SH-24X035	76122072789 96	24 m	42	43	46	SH-27X042	76122075050 78	24 m			
		_			-			_			-			

Tube - standard. Grey. 2.0 m Length.

24 mm	4 mm						27 mm							
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]			
42	43	46	SH-24X042	76122071351 14	24 m	48	49	52	§§ SH-27X048	76122071339 98	18 m			
48	49	52	SH-24X048	76122071351 45	24 m	-	-	-	-	-	-			
Other informa	ation													
Thickness tol	erance		9 - 13 mm ± 19 - 30 mm ± < 32 mm ± 3	2,5 mm										
Length tolera	ength tolerance ± 1,5 %													

Tube – standard. Grey. 2.0 m Length.

30 mm						32 mm							
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric		
40	41	44	SH-30X040	76122073869 81	18 m	40	41	44	SH-32X040	76122075046 06	18 m		
42	43	46	SH-30X042	76122073870 94	18 m	42	43	46	SH-32X042	76122075046 13	16 m		
48	49	52	SH-30X048	76122073264 51	18 m	48	49	52	SH-32X048	76122075046 20	18 m		
54	55	58	SH-30X054	76122073264 44	16 m	54	55	58	SH-32X054	76122071889 43	12 m		
60	61	64	SH-30X060	76122073264 37	12 m	60	61	64	SH-32X060	76122075045 38	12 m		
64	65	68	SH-30X064	76122073869 98	12 m	64	65	68	SH-32X064	76122075044 91	10 m		
76	77	80	SH-30X076	76122073264 20	10 m	76	77	80	SH-32X076	76122075045 07	8 m		
89	90	93	SH-30X089	76122073264 13	8 m	89	90	93	SH-32X089	76122075046 37	8 m		
110	111	114	SH-30X110	76122073507 84	8 m	110	111	116	SH-32X110	76122075045 52	8 m		
114	115	118	SH-30X114	76122073264 06	8 m	114	115	120	SH-32X114	76122075046 44	8 m		
140	141	144	SH-30X140	76122073263 90	6 m	140	141	146	SH-32X140	76122075045 69	6 m		

Other information

Thickness tolerance 9 - 13 mm \pm 1,5 mm 19 - 30 mm \pm 2,5 mm < 32 mm \pm 3 mm

Length tolerance \pm 1,5 %

Tube – standard. Grey. 2.0 m Length.

34 mm	34 mm						36 mm						
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	ltem	EAN	Primary content [metric]	Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	ltem	EAN	Primary content [metric]		
60	61	64	SH-34X060	76122071889 67	10 m	28	29	32	SH-36X028	76122071352 06	18 m		

Tube – standard. Grey. 2.0 m Length.

34 mm	mm						36 mm							
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]			
-	-	-	-	-	-	35	36	39	SH-36X035	76122071352 13	16 m			
-	-	-	-	-	-	110	111	115	SH-36X110	76122073508 07	6 m			
-	-	-	-	-	-	114	115	120	SH-36X114	76122071342 78	6 m			
-	-	-	-	-	-	140	141	146	SH-36X140	76122071342 85	4 m			
-	-	-	-	-	-	160	161	166	SH-36X160	76122071889 36	4 m			
-	-	-	-	-	-	168	169	174	SH-36X168	76122071342 92	4 m			
Other informa	ation		_											
Thickness tol	erance			1 ± 1,5 mm m ± 2,5 mm ± 3 mm										
Length tolerance ± 1,5 %														

Tube - standard. Grey. 2.0 m Length.

44 mm						46 mm							
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	ltem	EAN	Primary content [metric]	Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]		
76	77	80	SH-44X076	76122071889 81	8 m	42	43	46	SH-46X042	76122071353 05	8 m		
-	-	-	-	-	-	48	49	52	SH-46X048	76122071353 12	8 m		
Other informa	ation												
Thickness tol	erance		9 - 13 mm ± 1 19 - 30 mm ± < 32 mm ± 3	2,5 mm									
Length tolera	nce		± 1,5 %										

Coil. Grey

10 mm

nm] Inner diame [mm]	r (minimum) Inner diameter (maxi [mm]	kimum) Item	EAN	Primary content [metric]
16	19	SH-10X015/E	7612207246094	35 m
19	22	SH-10X018/E	7612207246124	30 m
23	26	SH-10X022/E	7612207246155	25 m
29	32	SH-10X028/E	7612207246223	20 m
ormation 29	32	SH-10X028/E	7612207246223	20

	9 - 13 mm ± 1,5 mm 19 - 30 mm ± 2,5 mm < 32 mm ± 3 mm
Length tolerance	± 1,5 %

Tube - self-seal. Grey. 2.0 m Length.

10 mm					19 mm						
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]
12	13	16	SH-10X012-A	76122073005 67	180 m	15	16	19	SH-19X015-A	76122073042 37	72 m
15	16	19	SH-10X015-A	76122073005 74	150 m	18	19	22	SH-19X018-A	76122073042 44	66 m
18	19	22	SH-10X018-A	76122073005 81	130 m	20	21	24	SH-19X020-A	76122073042 51	60 m
20	21	24	SH-10X020-A	76122073043 50	100 m	22	23	26	SH-19X022-A	76122073042 68	60 m
22	23	26	SH-10X022-A	76122073005 98	100 m	25	26	29	SH-19X025-A	76122073042 75	50 m
25	26	29	SH-10X025-A	76122073043 67	80 m	28	29	32	SH-19X028-A	76122073042 82	48 m
28	29	32	SH-10X028-A	76122073005 50	80 m	32	33	36	SH-19X032-A	76122073043 98	32 m
32	33	36	SH-10X032-A	76122073043 74	70 m	35	36	39	SH-19X035-A	76122073042 99	40 m
35	36	39	SH-10X035-A	76122073002 22	70 m	40	41	44	SH-19X040-A	76122073505 86	32 m
40	41	43	SH-10X040-A	76122073508 45	60 m	42	43	46	SH-19X042-A	76122073018 61	32 m
42	43	46	SH-10X042-A	76122073004 51	60 m	48	49	52	SH-19X048-A	76122073043 12	30 m
48	49	52	SH-10X048-A	76122073004 75	50 m	50	51	54	SH-19X050-A	76122073506 09	26 m
50	51	54	SH-10X050-A	76122073508 69	44 m	54	55	58	SH-19X054-A	76122073043 29	26 m
54	55	58	SH-10X054-A	76122073005 43	44 m	60	61	64	SH-19X060-A	76122073043 36	24 m
30	61	64	SH-10X060-A	76122073005 36	40 m	-	-	-	-	-	-
Other informa	ation						-				
Thickness tol	erance		9 - 13 mm ± 1 19 - 30 mm ± < 32 mm ± 3 r	2,5 mm							
Length tolera	ince		± 1,5 %								

Tube – self-seal. Grey. 2.0 m Length.

24 mm						27 mm			
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	Pipe Ø [mm]	Item	EAN	Primary content [metric]
15	16	19	SH-24X015-A	7612207304411	36 m	15	SH-27X015-A	7612207518122	36 m
18	19	22	SH-24X018-A	7612207304428	36 m	18	SH-27X018-A	7612207517972	36 m
20	21	24	SH-24X020-A	7612207304435	36 m	20	SH-27X020-A	7612207517965	36 m
22	23	26	SH-24X022-A	7612207304442	36 m	22	SH-27X022-A	7612207518139	32 m
25	26	29	SH-24X025-A	7612207304459	32 m	25	SH-27X025-A	7612207517958	32 m
28	29	32	SH-24X028-A	7612207304466	32 m	28	SH-27X028-A	7612207518078	24 m
32	33	36	SH-24X032-A	7612207350654	24 m	32	SH-27X032-A	7612207518061	24 m
35	36	39	SH-24X035-A	7612207304343	24 m	35	SH-27X035-A	7612207518085	22 m

Tube – self-seal. Grey. 2.0 m Length.

24 mm						27 mm			
Pipe Ø [mm]	Inner diameter (minimum) [mm]	Inner diameter (maximum) [mm]	Item	EAN	Primary content [metric]	Pipe Ø [mm]	Item	EAN	Primary content [metric]
42	43	46	SH-24X042-A	7612207304473	24 m	42	SH-27X042-A	7612207517811	20 m
48	49	52	SH-24X048-A	7612207304480	24 m	48	SH-27X048-A	7612207518054	20 m
Other informat	ion								
Thickness tolerance			9 - 13 mm ± 1,5 mm 19 - 30 mm ± 2,5 mm < 32 mm ± 3 mm						
Length tolerance			± 1,5 %						

Sheet - standard. Grey

Item	Thickness [mm]	Length [m]	EAN	Primary content [metric]
SH-10-99	10	2	7612207279993	13 m²
SH-20-99	20	2	7612207133172	7 m²
Other information				
Thickness tolerance	10 ± 1,5 mm 20 ± 2 mm			
Length tolerance	± 1,5 %			
Width tolerance	± 2 %			

SH/Armaflex Tapes

Item	EAN	Primary content [pieces]
SH-TAPE	7612207133080	12 roll
SH-TAPE/6	7612207133110	6 roll

Tape - PVC

Item	EAN	Primary content [pieces]		
SH-TAPE/PVC	7612207119459	72 roll		

Adhesives and Cleaners

Item	Description	Primary content [pieces]	
ADH520/0,25E	0.25 litre tins of ArmaFlex 520 adhesive with built-in brush, packed in a carton.	24 tin	
ADH520/0,5E	0.5 litre tins of ArmaFlex 520 adhesive packed in a carton.	12 tin	
ADH520/1,0E	1.0 litre tins of ArmaFlex 520 adhesive packed in a carton.	12 tin	
ADH520/2,5E	2.5 litre tins of ArmaFlex 520 adhesive packed in a carton.	8 tin	
ADH-SF990/0,8	ArmaFlex SF990 adhesive. Available in 0.8 litre cans	12 piece	
ADH-RS850/0,5	ArmaFlex RS850 ahesive. Available in 0.5 litre cans.	6 piece	
CLEANER/1,0	Special cleaner for use with ArmaFlex adhesives	4 piece	
SF-CLEANER/1,0	Solvent-free cleaner for use with ArmaFlex	6 piece	

OUR CUSTOMERS EXPECT THE BEST. WE WORK HARD TO GO BEYOND THAT AND EXCEED THEIR EXPECTATIONS.

At Armacell we want to create a unique customer experience. We understand the challenges of today's construction industry and support you in the successful delivery of your projects. From planning to delivery, our 360° service supports you throughout the entire process.







SERVICE AND TECHNICAL INFORMATION AVAILABLE 24/7

At Armacell, we do everything we can to ensure your project runs smoothly. This is why the information about the Armacell services you benefit from is available 24/7 from Armacell.com website as well as from our planning tools (BIM, specification documents, ArmaWin, as well as our sustainable building policy)

DEDICATED LOCAL CONTACTS

We aim to create open lines of communication with our customers. From on-site trainings and webinars by our Armacell technical experts advising on project planning and safety instructions to our local dedicated sales and customer services, your local Armacell dedicated team is working in partnership with you to achieve more together.

DIGITAL INFORMATION FLOWS

From order to delivery, we also provide you with digital information flows such as EDI and other well-known data formats that are widely used in the construction sector worldwide.





OUR STANDARD LOGISTICS SERVICES INCLUDE

- // Material ordered will be shipped from our facilities within 48 hours after order confirmation
- // Full truck loads and full pallets
 (not mixed 1 SKU per pallet)
- // List prices in this document are based on Ex Works
- // Container loading with standard goods
- // Customs clearance (including documentation) for standard deliveries outside EU
- // Dangerous goods process for road freight

WE GO BEYOND STANDARD SERVICES AND ALSO PROPOSE YOU ADDITIONAL SERVICES*

OPIMISED PACKAGING

- Edge protection
- Strapping
- Doubled stretching
- Reinforced cardboard with extra layer
- Additional warning tape

LABELLING

 Extra label for transport instructions

EXTRA DELIVERY SERVICES

- Just in time delivery
- Delivery with lifting platform for partial or complete load
- Express and direct shipments
- Booking a delivery time slot via your EDP system
- Forklift truck for unloading at construction site
- Air and sea freight deliveries
- Dangerous goods shipment process for air and sea freight



To mitigate cost increases and reduce waste generation, we also propose a pallet return service* by which pallets can be handed at Armacell collection points.

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ABOUT ARMACELL

As the inventors of flexible foam for equipment insulation and a leading provider of engineered foams, Armacell develops innovative and safe thermal, acoustic 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 3200 employees and 27 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 high-tech and lightweight applications and next generation aerogel blanket technology.

