

NEOFLEX® Butyl are highly flexible butyl rubber hoses with stainless steel braiding. Excellent functional and mechanical properties. Neoflex® hoses have an excellent resistance to oxygen permeability and can be used for boilers and in central heating- and solar heating-systems etc., where diffusion of oxygen is unwanted.



Technical specifications :

Article no.	S519	S709	S809
Nominal size	DN13	DN20	DN25
Inside diameter hose	Ø12	Ø19	Ø25
Outside diameter hose, without braiding	Ø17	Ø26	Ø34
Braiding	Stainless steel		
PE coating	-		
Max. work pressure	10 bar		
Max. temperature	90 °C		
Min. flow at 3 bar	96 l/min	145 l/min	-
Approvals	-		

Standard fittings :

	Female elbow			Female			Tube			Male		
	1/2"	3/4"	1"	1/2"	3/4"	1"	Ø15	Ø22	Ø28	1/2"	3/4"	1"
DN13	x	x		x	x		x			x	x	
DN20		x			x			x			x	
DN25			x			x			x			x

(Other fittings on request)

Applications* :



Central heating systems



Solar heating systems

*For other purposes, please contact Neoperl Nordic A/S

BUTYL