

		ECODECLARATION			
Cable Type		Fire resistant cables			
Supplier		PIRELLI			
Environmental Management System		ISO 14001			
Declares that the Product conforms to the Environmental Specifications, as listed in the ecodeclaration below					
Product Name		PIRESAFE FRHF 1 kV			
Specification		IEC 60502-1 and SFS 5547			
Reference			4x2,5/2,5	4x120/70	
Weights and Dimensions (approx values)	Total Weight		kg/m	0,350	6,30
	Metal Weight	Cu	kg/m	0,114	4,78
		Outer Diameter		mm	15,0
Energy Losses at			W/m	6 16 A	17 274 A
Operating voltage	600/1000	V			
Spec max current		A			
Other Components			XLPE insulation		
			Halogen free sheath		
Materials			This product contains no prohibited hazardous materials affecting health or the environment		
Electromagnetic Compatibility			Not Applicable		
Chemical Emissions			During normal operation, there are no significant chemical emissions hazardous to health or the environment		
Other Environmental Aspects			In case of fire, the principally formed substances are soot, carbon oxides and water		
Reuse			It is not recommended that cables are re-used after dismantling or at the end of life due to safety or performance implications		
End of Life			Metal components of this product are totally recoverable. All the other materials used in this product may be recycled by mechanical or chemical processes or incinerated for energy recovery		
Packing		Type		Returnable drum	
		Composition		Non treated wood	
		Regulation			
Ref No	D011143	Edition	Written By		Date
			V.Riitaoja		
		Position		Design eng.	
				26.4.2005	