

	<b>ECO Material Declaration</b>	FOR-58010 Issue 02
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Object of the declaration	"TXLP - SNOWMAT and CABLEMAT"	
Supplier	Nexans Norway	Innspurten 9, 0663 Oslo

**Declares that the Product conforms to the Environmental Specifications, as listed in the declaration below**

Specification	IEC 60800:2009
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Component reference	Conductor	Insulation	Bedding	Tape, inner sheath	Screen, armor	Sheath
Based on	<i>Cu and Ni alloys</i>	<i>XLPE</i>	<i>none</i>	<i>none</i>	<i>Al tape</i>	<i>PVC</i>
Other components	<i>End-seal</i>	<i>Net/Scrim</i>	<i>Glue</i>			
	<i>Polyolefin</i>	<i>Latex coated glass</i>	<i>Paraffin</i>			
Materials information	<i>Rwire based on Cu+ Ni, Cr, Mn alloys. Net: SB latex coated glass fibres. Glue to bond cable to net: Paraffinic wax</i>					

### RoHS declaration of Conformity


Not applicable as Heating cables are defined as a cable.

### REACH declaration 1907/2006/EC

In compliance with the article 33.1 of the REACH regulation 1907/2006/EC.


Environmental Management system	ISO 14001, OHSAS 18001 and Nexans EMP-system.
Electromagnetic information	Less than 5 microTesla at 50 Hz according to EN 50366:2003, typically less than 1 microTesla. The reference-value is less than 100 microTesla at 50 Hz.
Chemical Emissions	During normal use, there is no significant chemical emissions hazardous to health or the environment.
Energy loss	n.a.
Impact during fire	In case of fire, the main substances are: soot, carbon oxides and water. If halogen containing, acidic gases together with other halogenated residues will evolve, as dioxins if in contact with Copper and at a low fire temperature. As installed in concrete the product is not affected by fire.
Reuse	It is not recommended that cables are re-used after dismantling or at the end of life due to safety and 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.
Substitution	

Packaging	Type	<i>Boxes</i>
	Composition	<i>Cardboard</i>
	Regulation	
	Additional information	<i>May be recycled ,or incinerated for energy recovery</i>

Signed for and on behalf of		responsible person		
Place	<i>Langhus</i>	Name	<i>Terje Pedersen</i>	
Date of issue	<i>08.08.2012</i>	Function	<i>QA-Manager</i>	