

ENVIRONMENTAL DECLARATION

Issue no 2

Product	GRHSQ	
Supplier	<p>Nexans Sweden AB SE-514 81 Grimsås Tfn +46 325 800 00 Fax +46 325 803 20 www.nexans.se</p> <p>The company is certified according to ISO 9001, IATF 16949, IRIS(ISO/TS 22163) and ISO14001</p>	
Material	Fibre:	Glass coated with UV-cured acrylate.
	Secondary coating:	Tube made of PBTP (polybutylene terephthalate).
	Filling:	Synthetic oil base with thermoplastic elastomer
	Slotted core:	Glass fibre reinforced plastic (polyvinyl ester) coated with polyolefinepolymer with magnesium hydroxide and silicone
	Swelling yarn:	Yarn made of polyester with polyacrylate as swelling agent.
	Sheath:	Polyethylene-copolymer with aluminum hydrate as flame reducing agent.
RoHS Directive	The product meets the requirements in RoHS Directive (2011/65/EU "RoHS2") and its amendment (2015/863/EU "RoHS3").	
REACH	Nexans Sweden AB meets the requirements of the REACH Regulation (1907/2006/ EG).	
Packaging	Wooden drum made of heat-treated wood (meet ISPM 15), bolts, nails. The wooden drum can be returned and reused.	
Lifecycle Recycling Scrap	The expected life under normal use exceeds 25 years Polyethylene and polyester can be reused as plastic or as energy source. The filling can be reused as energy source. For more information regarding recycling please contact your local authorities.	
Other Environmental aspects	The cable itself does not affect the environment under normal use.	

