main properties of GEONFLEX® & GEOSUB® conduits





	GEONFLEX®	GEOSUB [®]
Туре	N750	L450
Resistance to compression	≥750Nt (Type 750)	≥450Nt (Type 750)
Resistance to impact	Normal	Light
IP ingress protection	IP44/IP68*	IP40/IP68*
Virgin raw materials	•	-
Halogen free raw materials	•	•
Flame propagating	•	•
Warning marking	•	•
Ageing resistance > 5 years	•	•
VDE marks approval	•	•
Rodent Repellent (internal layer)	•	-
Low friction (Special material (sli speeds up the routing of cables)	(p)	-
Label color (coils)	Green	Red
Safety strap color (coils)	White	Black
Packaging	Coils 25m: Ø40 to Ø200 Coils 50m: Ø40 to Ø125 6m bars	Coils 25m: Ø160 to Ø200 Coils 50m: Ø40 to Ø125 6m bars
	uter wall: Black RAL 9004 nner wall: Red RAL 3020	Outer wall: Black RAL 9004 Inner wall: Red RAL 3020 also available in red (outer wall) & black (inner wall) without stripes

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VDE marks approval certificates for GEONFLEX* - GEOSUB* conduit systems are available in our certification issue (www.kouvidis.com) * Coupler bonded with KOUVIDIS sealant and adhesive.